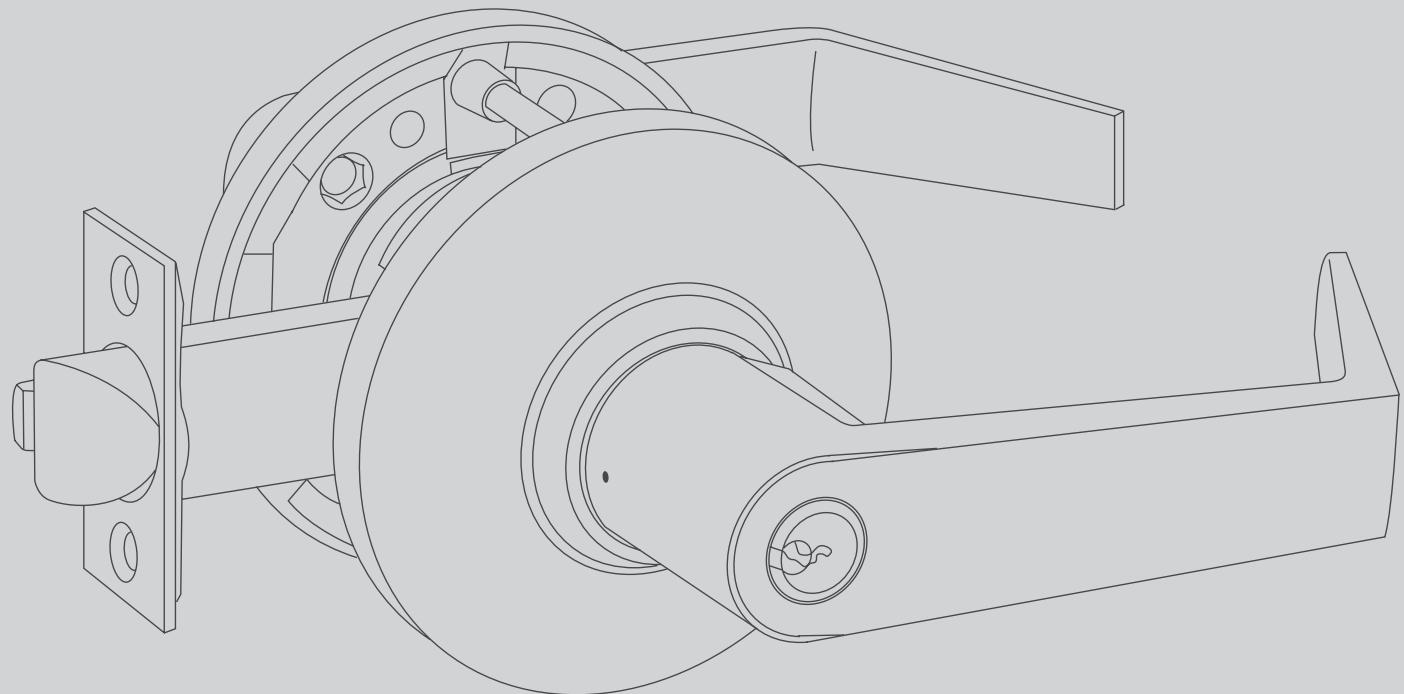




# CL3300 Series

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## Cylindrical Lockset Parts Manual



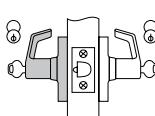
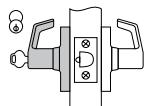
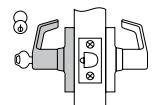
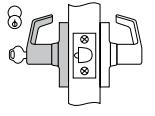
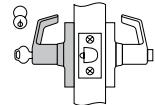
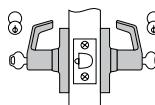
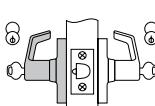
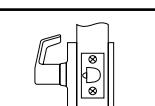
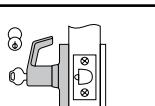


Outside/Inside	Series/ Function	Type	ANSI No Series 4000.	Function Description	Page
	CL3310	Passage or Closet	F75	<ul style="list-style-type: none"> <li>- Latchbolt by lever either side.</li> <li>- Both levers always free.</li> </ul>	8
	CL3320	Privacy, Bedroom or Bathroom	F76	<ul style="list-style-type: none"> <li>- Throw-off latchbolt by lever.</li> <li>- Outside lever locked by push button. (Lever handle is freewheeling in locked position.)</li> <li>- Outside lever unlocked by emergency release tool outside, by rotating inside lever or by closing door.</li> <li>- Inside lever always free.</li> </ul>	10
	CL3320H	Hospital Privacy		<ul style="list-style-type: none"> <li>- Outside lever locked by push button. (Lever handle is freewheeling in locked position.)</li> <li>- Outside lever unlocked by simultaneously depressing outside pushbutton while rotating lever.</li> <li>- Rotating inside lever or closing door also unlocks outside lever.</li> <li>- Outside lever handle is freewheeling when locked.</li> </ul>	10
	CL3320TO	Time Out Lock		<ul style="list-style-type: none"> <li>- Latchbolt by lever either side (passage) unless push button depressed and held by caretaker (detention side becomes freewheeling). Lock returns to passage mode upon release of push button.</li> <li>- Push button automatically releases when caretaker releases push button.</li> <li>- Both levers always free.</li> </ul>	12
	CL3329	Hotel or Motel	F93	<ul style="list-style-type: none"> <li>- Throw-off latchbolt by lever inside or by key outside.</li> <li>- Push button shuts out all keys except emergency key, and projects occupancy indicator in face of cylinder. (Lever handle is freewheeling in locked position.)</li> <li>- Push button released by turning inside lever or by closing door.*</li> <li>- Outside lever always locked.</li> <li>- Inside lever always free.</li> <li>- Not available with other manufacturers keyways.</li> </ul>	14
	CL3332	Institutional or Utility	F87	<ul style="list-style-type: none"> <li>- Deadlocking latchbolt by key either side. (Lever handles are freewheeling in locked position.)</li> <li>- Should be used only in office or room with multiple entries.</li> </ul>	16
	CL3340	Patio or Privacy	F77	<ul style="list-style-type: none"> <li>- Throw-off latchbolt by lever.</li> <li>- Outside lever locked by push button. (Lever handle is freewheeling in locked position.)</li> <li>- Inside lever always free.</li> <li>- Should not be used in rooms that have no other entrance.</li> </ul>	18
	CL3340NT	Exit Latch	F89	<ul style="list-style-type: none"> <li>- Deadlocking latchbolt by lever inside.</li> <li>- Outside lever always locked. (Lever handle is freewheeling in locked position.)</li> <li>- Inside lever always free.</li> </ul>	20
	CL3351	Entrance or Office	F109	<ul style="list-style-type: none"> <li>- Deadlocking latchbolt by lever either side, except when turn button locks outside lever. Pushing turn button in locks outside lever, requiring use of key outside to unlock. (Lever handle is freewheeling in locked position.)</li> <li>- Turning inside lever unlocks outside lever.</li> <li>- Pushing in and turning button locks outside lever, requiring key at all times. Turning inside lever does not unlock outside lever until button is manually turned to unlocked position.</li> <li>- Inside lever always free.</li> </ul>	22

Indicates optional interchangeable core available.

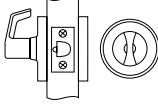
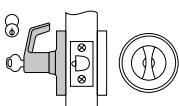
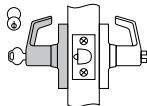
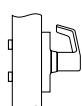
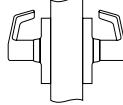
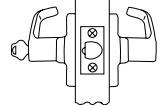
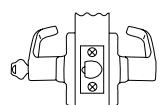
Indicates freewheeling lever in locked position.

\*Unless push button has been fixed in locked position by spanner key (furnished). When push button is fixed by spanner key, lock is operable only by emergency key or by display key.

Outside/Inside	Series/ Function	Type	ANSI No Series 4000.	Function Description	Page
	CL3352	Classroom Intruder	—	<ul style="list-style-type: none"> <li>- Deadlocking latchbolt by inside lever or outside lever except when key inside or outside locks outside lever. (<i>Lever handle is freewheeling in the locked position.</i>)</li> <li>- Outside lever is locked and unlocked by turning the key in the inside or outside lever.</li> <li>- Inside lever always free.</li> </ul>	24
	CL3355	Classroom	F84	<ul style="list-style-type: none"> <li>- Deadlocking latchbolt by lever either side, except when key outside locks outside lever. (<i>Lever handle is freewheeling in locked position.</i>)</li> <li>- Outside lever unlocked by key outside.</li> <li>- Inside lever always free.</li> </ul>	24
	CL3357	Storeroom or Closet	F86	<ul style="list-style-type: none"> <li>- Deadlocking latchbolt by key in outside lever or by rotating inside lever. (<i>Lever handle is freewheeling in locked position.</i>)</li> <li>- Inside lever always free.</li> </ul>	22
	CL3359	Barrier Free Storeroom or Public Restroom	—	<ul style="list-style-type: none"> <li>- Deadlocking latchbolt by inside lever.</li> <li>- Key outside unlocks outside lever to retract latchbolt.</li> <li>- Key is retained in unlock mode.</li> <li>- When key is removed outside lever is locked. (<i>Lever handle is freewheeling in locked position.</i>)</li> <li>- Inside lever always free.</li> </ul>	26
	CL3361	Entry or Office	F82	<ul style="list-style-type: none"> <li>- Deadlocking latchbolt by lever either side, except when push button locks outside lever.</li> <li>- Push button released by turning inside lever or by key in outside lever. (<i>Lever handle is freewheeling in locked position.</i>)</li> <li>- Closing door does not release push button.</li> <li>- Inside lever always free.</li> </ul>	10
	CL3362	Communicating	F80	<ul style="list-style-type: none"> <li>- Deadlocking latchbolt by lever either side, except when key in either lever locks and unlocks the lever independently of the other. (<i>Lever handle is freewheeling in locked position.</i>)</li> <li>- Keyed alike unless otherwise specified.</li> <li>- Should be used only in office or room with multiple entries.</li> </ul>	28
	CL3372	Apartment, Exit or Public Toilet	F88	<ul style="list-style-type: none"> <li>- Deadlocking latchbolt by lever either side, except when key inside locks outside lever. (<i>Lever handle is freewheeling in locked position.</i>)</li> <li>- Key outside retracts latchbolt.</li> <li>- Key inside unlocks outside lever.</li> <li>- Inside lever always free.</li> <li>- Keyed alike unless otherwise specified.</li> </ul>	30
	CL3380	Passage Lever x Blank Plate	—	<ul style="list-style-type: none"> <li>- Deadlocking latchbolt by lever.</li> <li>- Lever on one side; blank plate on other side.</li> <li>- Lever always free.</li> <li>- For single or double communicating doors.</li> </ul>	32
	CL3381	Keyed Lever x Blank Plate	—	<ul style="list-style-type: none"> <li>- Deadlocking latchbolt by lever, except when lever is locked by key. (<i>Lever handle is freewheeling in locked position.</i>)</li> <li>- Lever on one side; blank plate on other side.</li> <li>- Key unlocks lever</li> </ul>	34

 Indicates optional interchangeable core available.

 Indicates freewheeling lever in locked position.

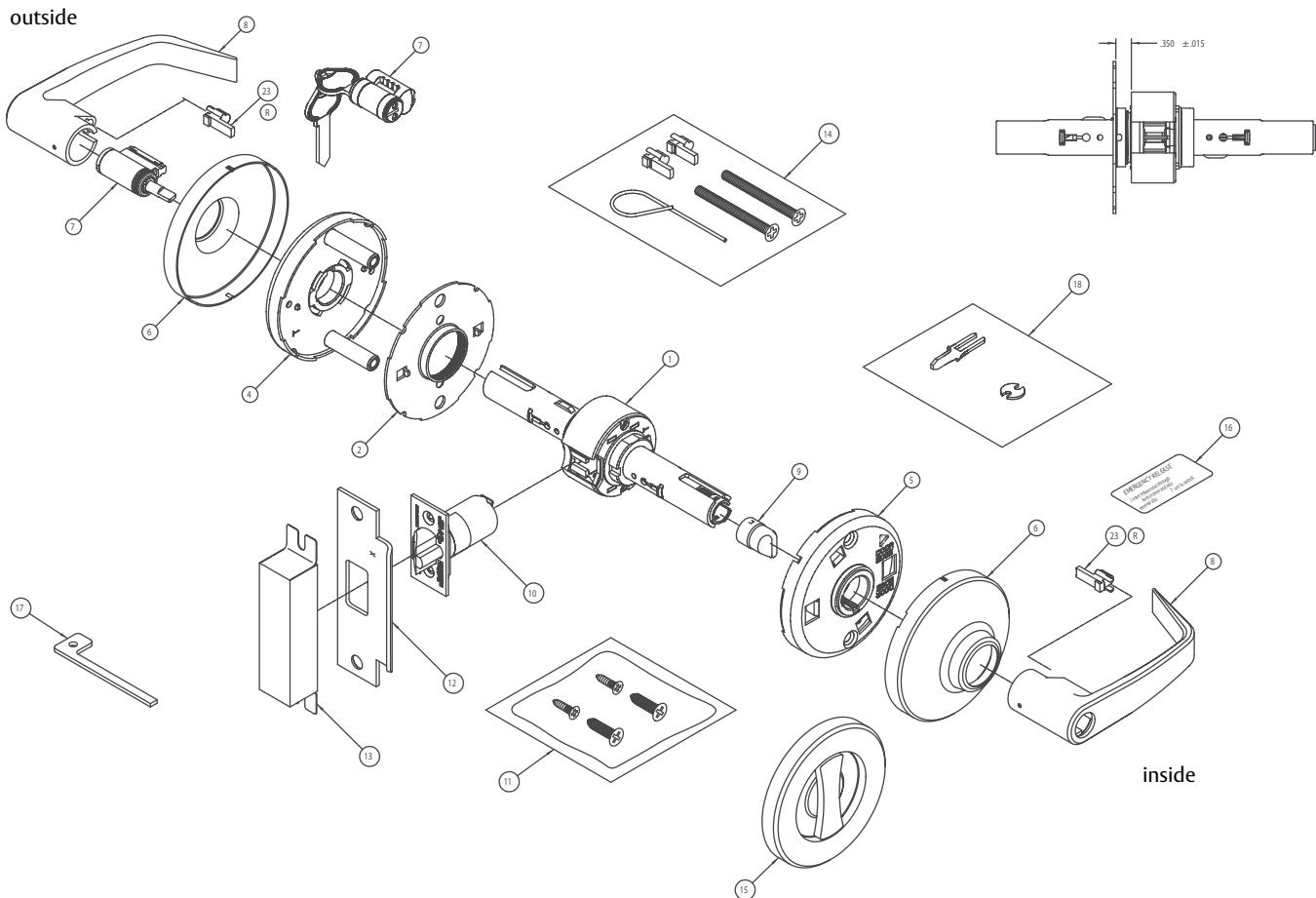
Outside/Inside	Series/ Function	Type	ANSI No Series 4000.	Function Description	Page
	CL3390	Passage Lever x Turnpiece	—	<ul style="list-style-type: none"> <li>- Latchbolt by lever or by turnpiece.</li> <li>- Lever on one side; turnpiece on other side.</li> <li>- Lever and turnpiece always free.</li> </ul>	32
	CL3391	Keyed Lever x Turnpiece	—	<ul style="list-style-type: none"> <li>- Deadlocking latchbolt by lever or turnpiece, except when lever is locked by key.</li> <li>- When lever is locked, latchbolt is operated by key in lever or by turnpiece. (<i>Lever handle is freewheeling in locked position.</i>)</li> <li>- Lever on outside; turnpiece on inside.</li> <li>- Turnpiece always free.</li> </ul>	34
	CL3393	Service Station	F02	<ul style="list-style-type: none"> <li>- Throw-off latchbolt by lever.</li> <li>- Outside lever locked by slotted push button. (<i>Lever handle is freewheeling in locked position.</i>)</li> <li>- When slotted push button is pushed in and turned, outside lever becomes freewheeling and deadlocking latch is activated. Outside lever is unlocked by using key or by rotating inside lever, when slotted push button returned to original position.</li> <li>- Inside lever always free.</li> </ul>	22
	CL3350	Half Dummy Trim	—	<ul style="list-style-type: none"> <li>- Lever acts as pull only; no operation.</li> <li>- Lever is rigid.</li> </ul>	N/A
	CL3370	Full Dummy Trim	—	<ul style="list-style-type: none"> <li>- Levers act as pulls only; no operation.</li> <li>- Lever is rigid.</li> </ul>	N/A
	CL33903			<ul style="list-style-type: none"> <li>- Fail Safe</li> <li>- Deadlocking latchbolt by lever either side except when power on locks outside lever.</li> <li>- Power off/unlocks outside lever</li> <li>- Inside lever always free</li> <li>- Latchbolt retracted by key when locked electrically</li> </ul>	Not Shown 36
	CL33905			<ul style="list-style-type: none"> <li>- Fail Secure</li> <li>- Deadlocking latchbolt by lever either side except when power off locks outside lever</li> <li>- Power on/unlocks outside lever</li> <li>- Inside lever always free</li> <li>- Latchbolt retracted by key when power is off</li> </ul>	Not Shown 36

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Strikes .....	40

**Reference**

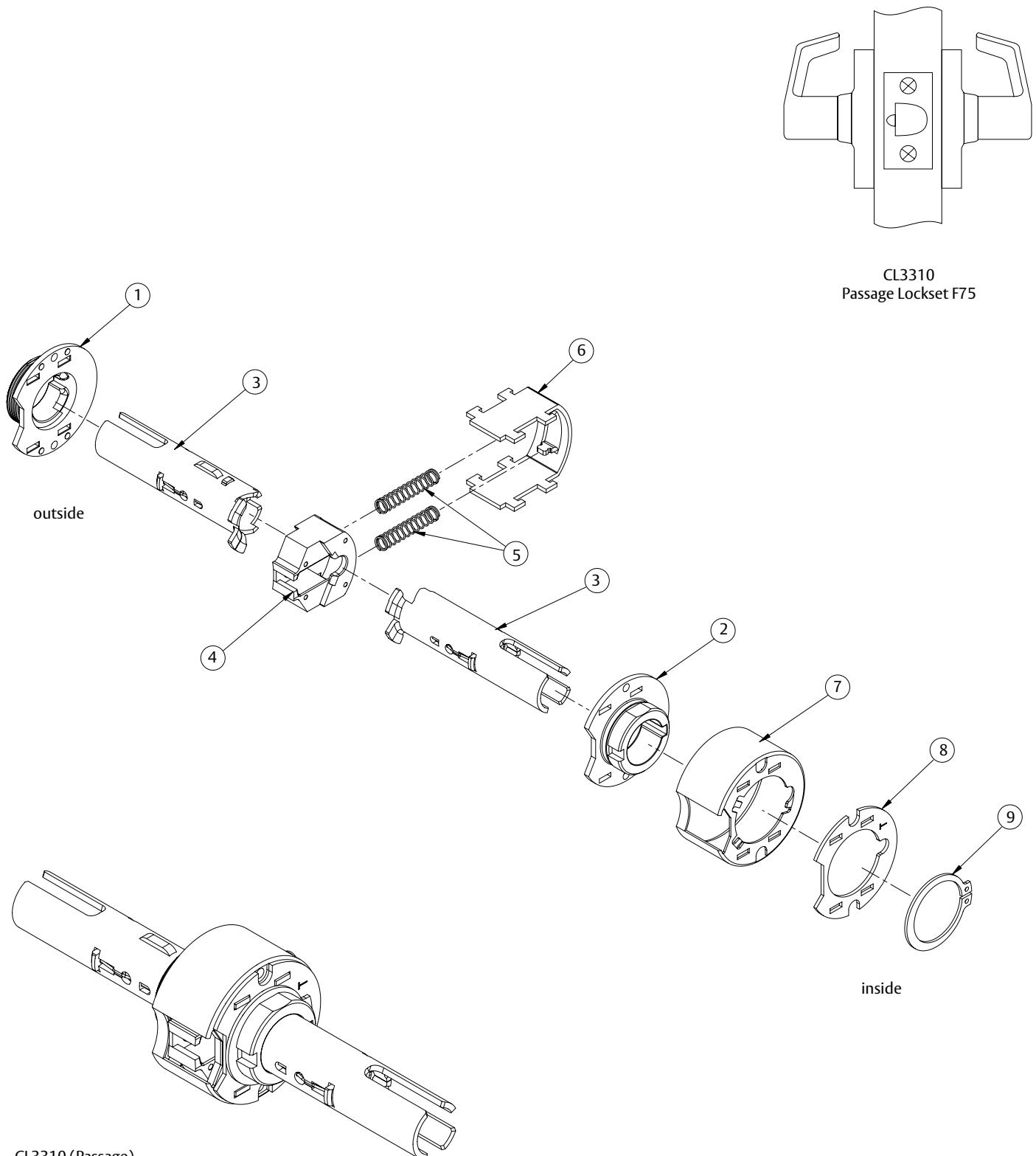
Installation Instructions .....	41
Door Manufacturer's Template.....	45
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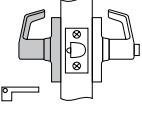
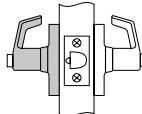
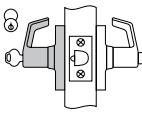


1 Chassis .....
2 Rose Liner Outside .....
3 Rose Support CL3380, 81 .....
4 Outside Spring Housing .....
5 Inside Spring Housing .....
6 Roses .....
7 Cylinders .....
8 Levers .....
9 Buttons .....
10 Latches .....
11 Screw Packets .....
12 Strikes .....
13 Optional ANSI Strike Wrought Box .....
14 Mounting Packets .....
15 Thumbturn .....
16 Emergency Release Label .....
17 Emergency Release Tool .....
18 Tailpiece Kit .....
23 Lever Insert .....

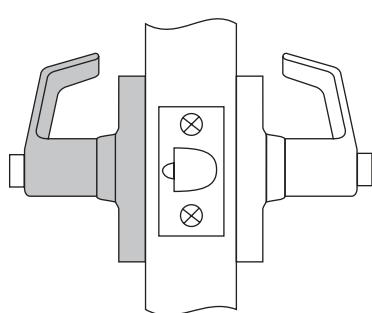
	CL3310	Passage or Closet	F75	- Latchbolt by lever either side. - Both levers always free.
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Item	Part Number	Description	Quantity
1	682F255	Flange, Outside	1
2	796F105	Flange, Inside	1
3	685F418	Rollback SA	2
4	682F225	Retractor	1
5	678F417	Spring, Retractor	2
6	682F218	Frame	1
7	708F368	Housing Chassis	1
8	707F958	Plate, Chassis HSG Armor	1
9	678F428	Ring, Retaining	1

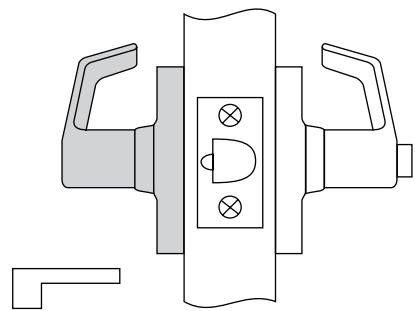


	CL3320	Privacy, Bedroom or Bathroom	F76	<ul style="list-style-type: none"> <li>- Throw-off latchbolt by lever.</li> <li>- Outside lever locked by push button. (Lever handle is freewheeling in locked position.)</li> <li>- Outside lever unlocked by emergency release tool outside, by rotating inside lever or by closing door.</li> <li>- Inside lever always free.</li> </ul>
	CL3320H	Hospital Privacy		<ul style="list-style-type: none"> <li>- Outside lever locked by push button. (Lever handle is freewheeling in locked position.)</li> <li>- Outside lever unlocked by simultaneously depressing outside pushbutton while rotating lever.</li> <li>- Rotating inside lever or closing door also unlocks outside lever.</li> <li>- Outside lever handle is freewheeling when locked.</li> </ul>
	CL3361	Entry or Office	F82	<ul style="list-style-type: none"> <li>- Deadlocking latchbolt by lever either side, except when push button locks outside lever.</li> <li>- Push button released by turning inside lever or by key in outside lever. (Lever handle is freewheeling in locked position.)</li> <li>- Closing door does not release push button.</li> <li>- Inside lever always free.</li> </ul>

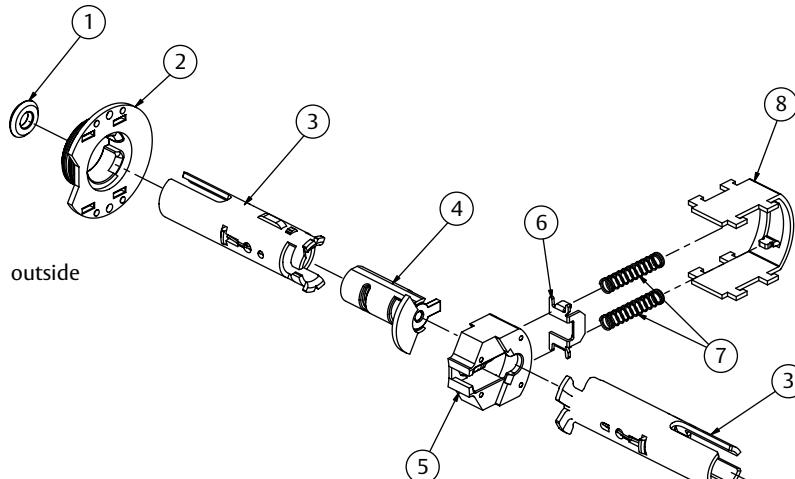
Item	Part Number	Description	Quantity
1	585F819	Insert Support Cylinder	1
2	682F255	Flange, Outside	1
2	796F105	Flange, Inside	1
3	682F328	Rollback SA, O.S. Locking	1
3	682F378	Rollback SA, O.S. Locking (I.C.)	1
3	685F418	Rollback SA, Non-Locking	1
4	678F325	Rollback SA, Auxiliary	1
5	682F225	Retractor	1
6	678F288	Catch, Linkage Bar	1
7	678F417	Spring, Retractor	2
8	682F218	Frame	1
9	708F368	Housing, Chassis	1
10	707F958	Plate, Chassis HSG Armor	1
11	678F428	Ring, Retaining	1
12	586F838	Bar SA, Linkage	1



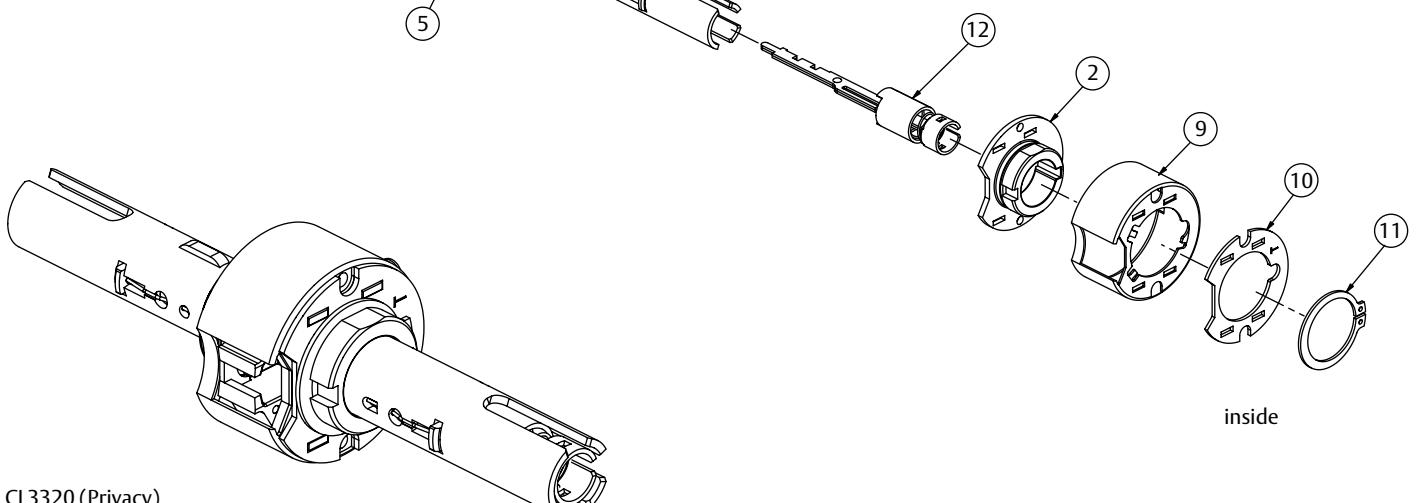
CL3320H  
Hospital



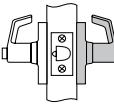
CL3320  
Privacy Lockset F76



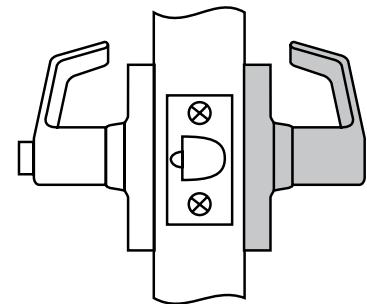
CL3361  
Entrance Lockset F82



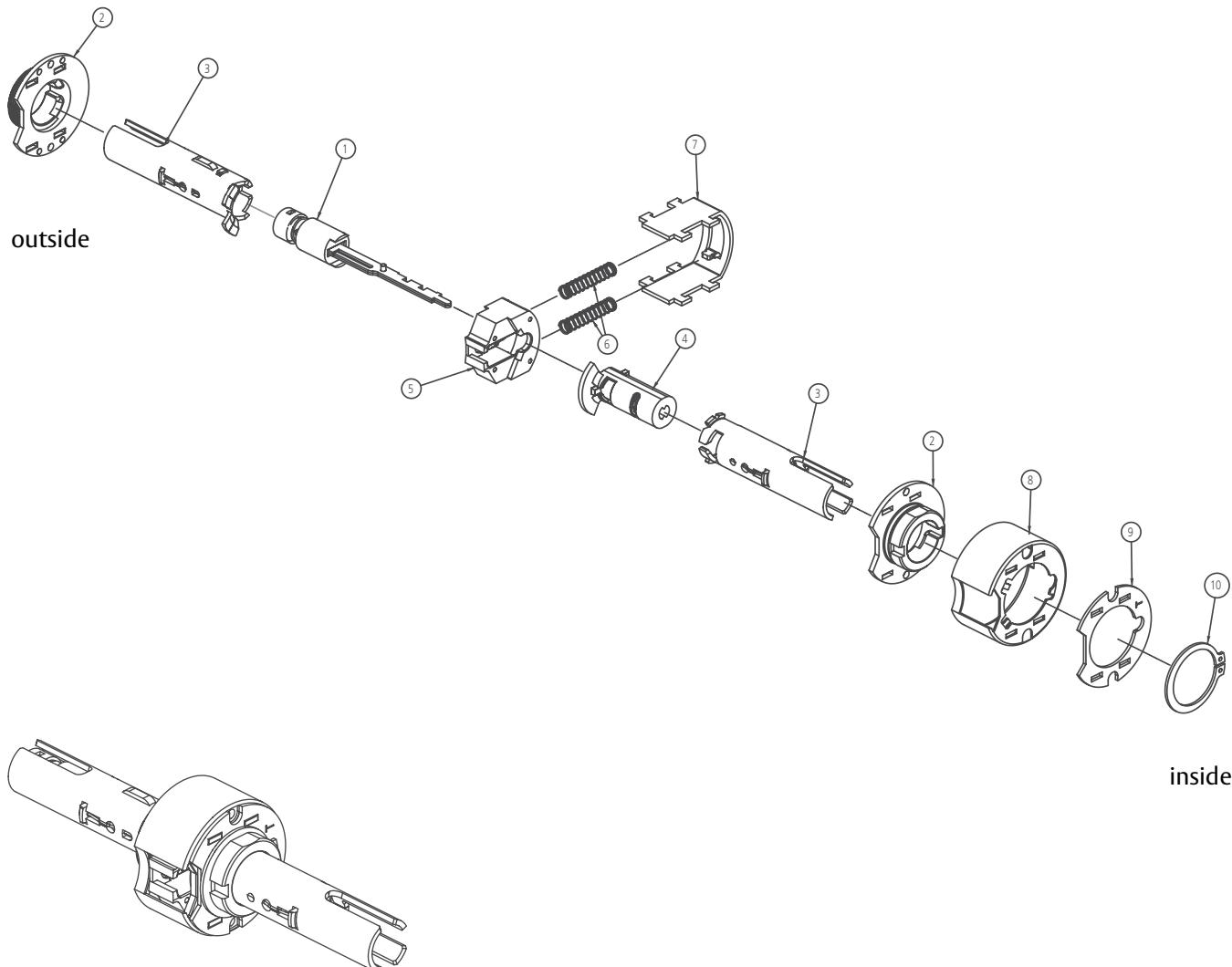
CL3320 (Privacy)  
CL3361 (Office)  
CL3320H (Hospital)  
COMPLETE CHASSIS 682F508 (Regular Cylinder)  
COMPLETE CHASSIS 682F808 (IC Cylinder) (CL3361 only)

	CL3320TO	Time Out Lock		<ul style="list-style-type: none"> <li>- Latchbolt by lever either side (passage) unless push button depressed and held by caretaker (detention side becomes freewheeling). Lock returns to passage mode upon release of push button.</li> <li>- Push button automatically releases when caretaker releases push button.</li> <li>- Both levers always free.</li> </ul>
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Item	Part Number	Description	Quantity
1	586F838	Bar SA, Linkage	1
2	682F255	Flange, Outside	1
2	682F265	Flange, Inside	1
3	682F328	Rollback SA, O.S. Locking	1
3	685F418	Rollback SA, Non-Locking	1
4	678F325	Rollback SA, Auxiliary	1
5	682F225	Retractor	1
6	678F417	Spring, Retractor	2
7	682F218	Frame	1
8	708F368	Housing, Chassis	1
9	707F958	Plate, Chassis HSG Armor	1
10	678F428	Ring, Retaining	1



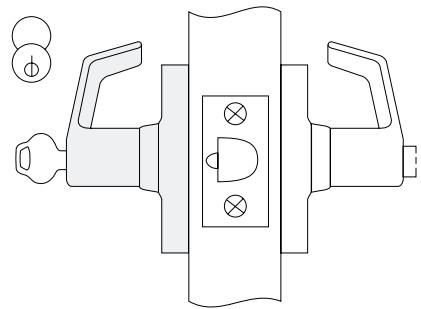
CL3320TO  
Time Out Lock



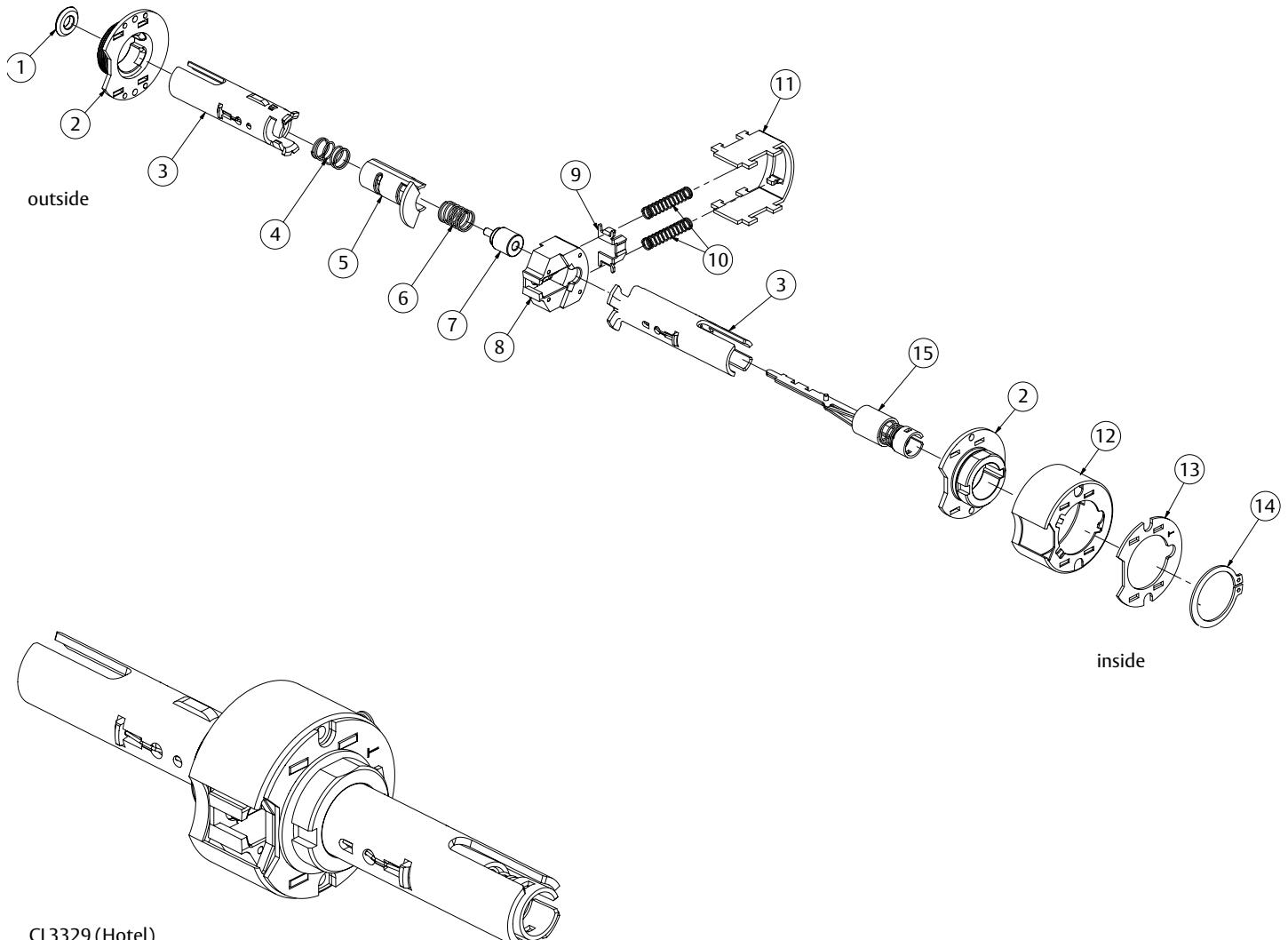
CL3320TO (Time Out Lock)  
COMPLETE CHASSIS 721F668

	CL3329	Hotel or Motel	F93	<ul style="list-style-type: none"> <li>- Throw-off latchbolt by lever inside or by key outside.</li> <li>- Push button shuts out all keys except emergency key, and projects occupancy indicator in face of cylinder. (<i>Lever handle is freewheeling in locked position.</i>)</li> <li>- Push button released by turning inside lever or by closing door.*</li> <li>- Outside lever always locked.</li> <li>- Inside lever always free.</li> <li>- Not available with other manufacturers keyways</li> </ul> <p>*Unless push button has been fixed in locked position by spanner key (furnished). When push button is fixed by spanner key, lock is operable only by emergency key or by display key.</p>
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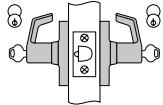
Item	Part Number	Description	Quantity
1	585F819	Insert, Support Cylinder	1
2	682F255	Flange, Outside	1
2	796F105	Flange, Inside	1
3	682F328	Rollback SA, O.S. Locking	1
3	682F378	Rollback SA, O.S. Locking (I.C.)	1
3	685F418	Rollback SA, Non-Locking	1
4	699F207	Spring	1
5	682F235	Rollback, Auxiliary	1
6	596F808	Spring	1
7	699F218	Insert Hotel	1
7	699F228	Insert Hotel (I.C.)	1
8	682F225	Retractor	1
9	699F238	Catch Bar	1
10	678F417	Spring, Retractor	2
11	682F218	Frame	1
12	708F368	Housing, Chassis	1
13	707F958	Plate, Chassis HSG Armor	1
14	678F428	Ring, Retaining	1
15	699F247	Bar SA, Linkage	1



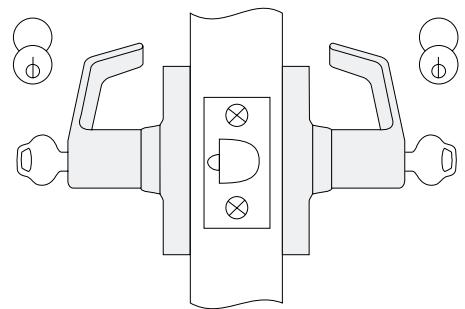
CL3329  
Hotel or Motel Lockset F93



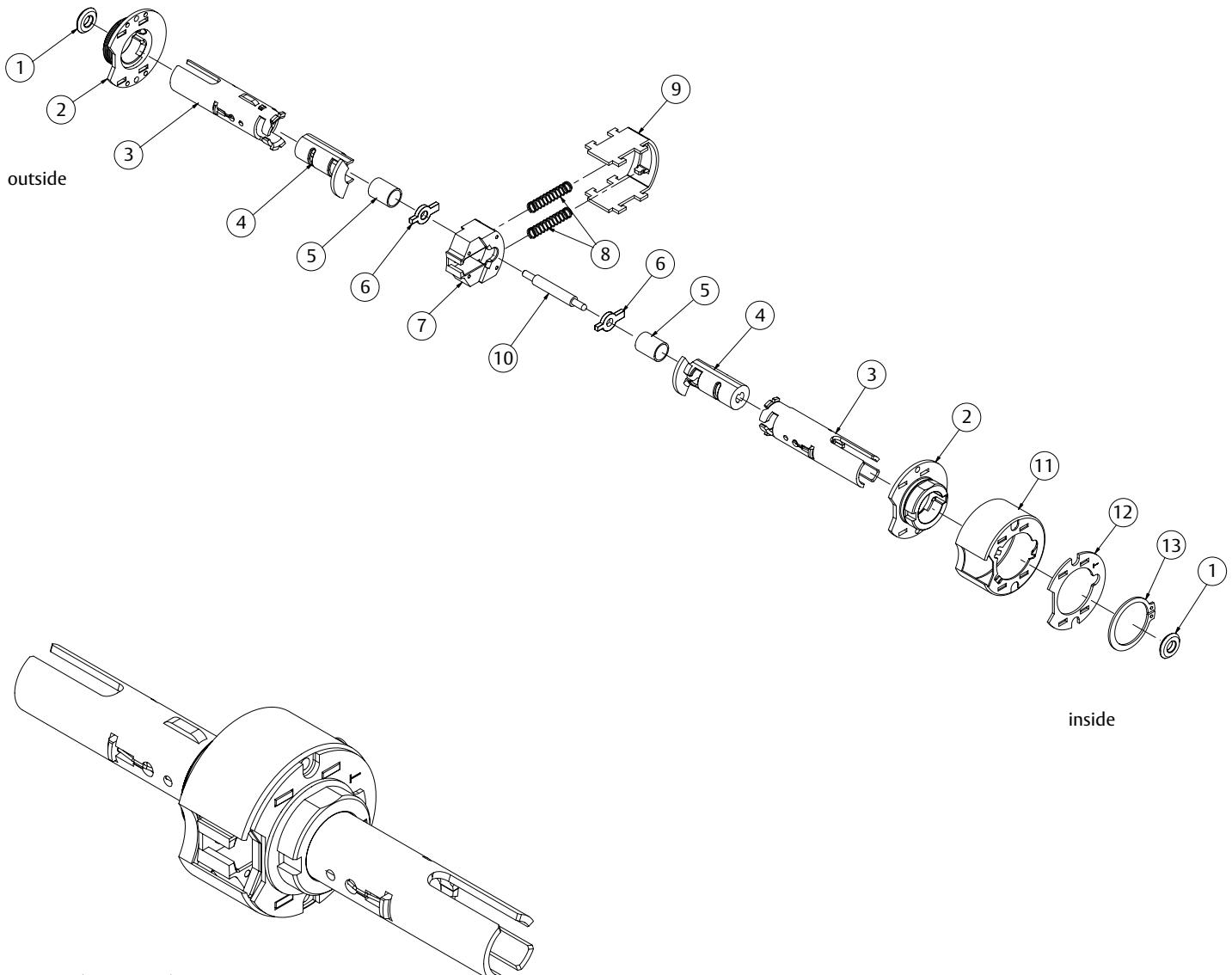
CL3329 (Hotel)  
COMPLETE CHASSIS 682F468 (Regular Cylinder)  
COMPLETE CHASSIS 682F768 (IC Cylinder)

	CL3332	Institutional or Utility	F87	<ul style="list-style-type: none"> <li>- Deadlocking latchbolt by key either side. (<i>Lever handles are freewheeling in locked position.</i>)</li> <li>- Should be used only in office or room with multiple entries.</li> </ul>
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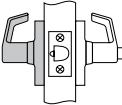
Item	Part Number	Description	Quantity
1	585F819	Insert, Support Cylinder	2
2	682F255	Flange, Outside	1
2	682F265	Flange, Inside	1
3	682F328	Rollback SA, O.S. Locking (Reg)	2
3	682F378	Rollback SA, O.S. Locking (I.C.)	2
4	682F235	Rollback, Auxiliary	2
5	584F858	Sleeve (Institution)	2
6	682F288	Dog, Locking	2
7	682F225	Retractor	1
8	678F417	Spring, Retractor	2
9	682F218	Frame	1
10	678F378	Shaft (Utility)	1
11	708F368	Housing, Chassis	1
12	707F958	Plate, Chassis HSG Armor	1
13	678F428	Ring, Retaining	1



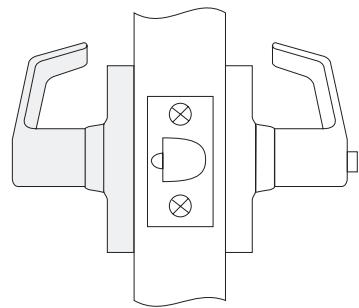
CL3332  
Institution or Utility Lockset F87



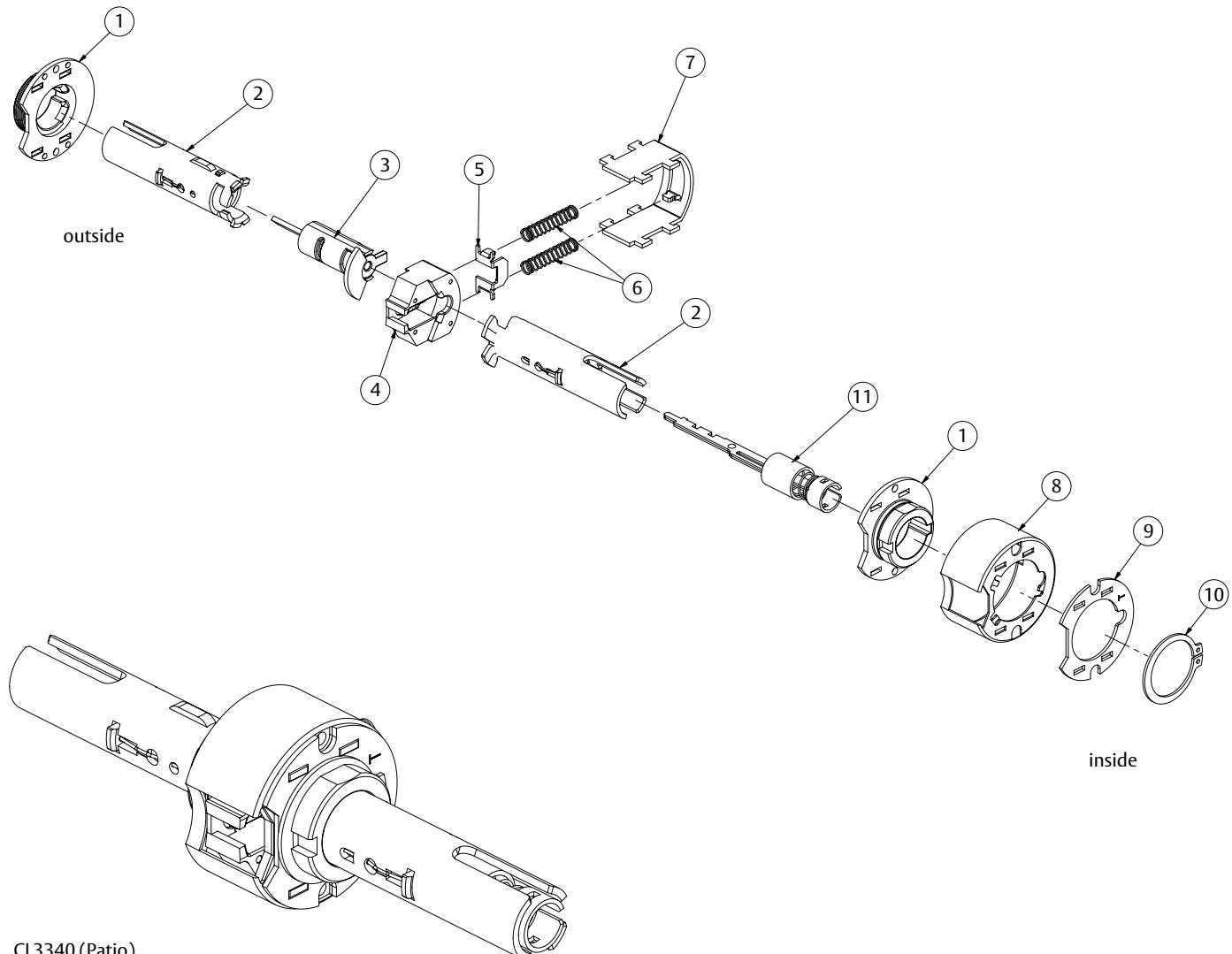
CL3332 (Institution)  
COMPLETE CHASSIS 682F458 (Regular Cylinder)  
COMPLETE CHASSIS 682F758 (IC Cylinder)

	CL3340	Patio or Privacy	F77	<ul style="list-style-type: none"> <li>- Throw-off latchbolt by lever.</li> <li>- Outside lever locked by push button. (Lever handle is freewheeling in locked position.)</li> <li>- Inside lever always free.</li> <li>- Should not be used in rooms that have no other entrance.</li> </ul>
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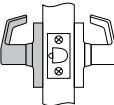
Item	Part Number	Description	Quantity
1	682F255	Flange, Outside	1
1	796F105	Flange, Inside	1
2	682F388	Rollback SA, O.S. Non-Locking	1
2	685F418	Rollback SA, I.S. Non-Locking	1
3	678F335	Rollback SA, Auxiliary	1
4	682F225	Retractor	1
5	678F288	Catch, Linkage Bar	1
6	678F417	Spring, Retractor	2
7	682F218	Frame	1
8	708F368	Housing, Chassis	1
9	707F958	Plate, Chassis HSG Armor	1
10	678F428	Ring, Retaining	1
11	586F838	Bar SA, Linkage	1



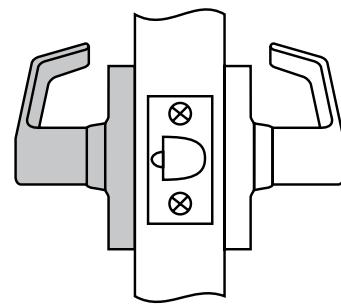
CL3340  
Patio Lockset F77



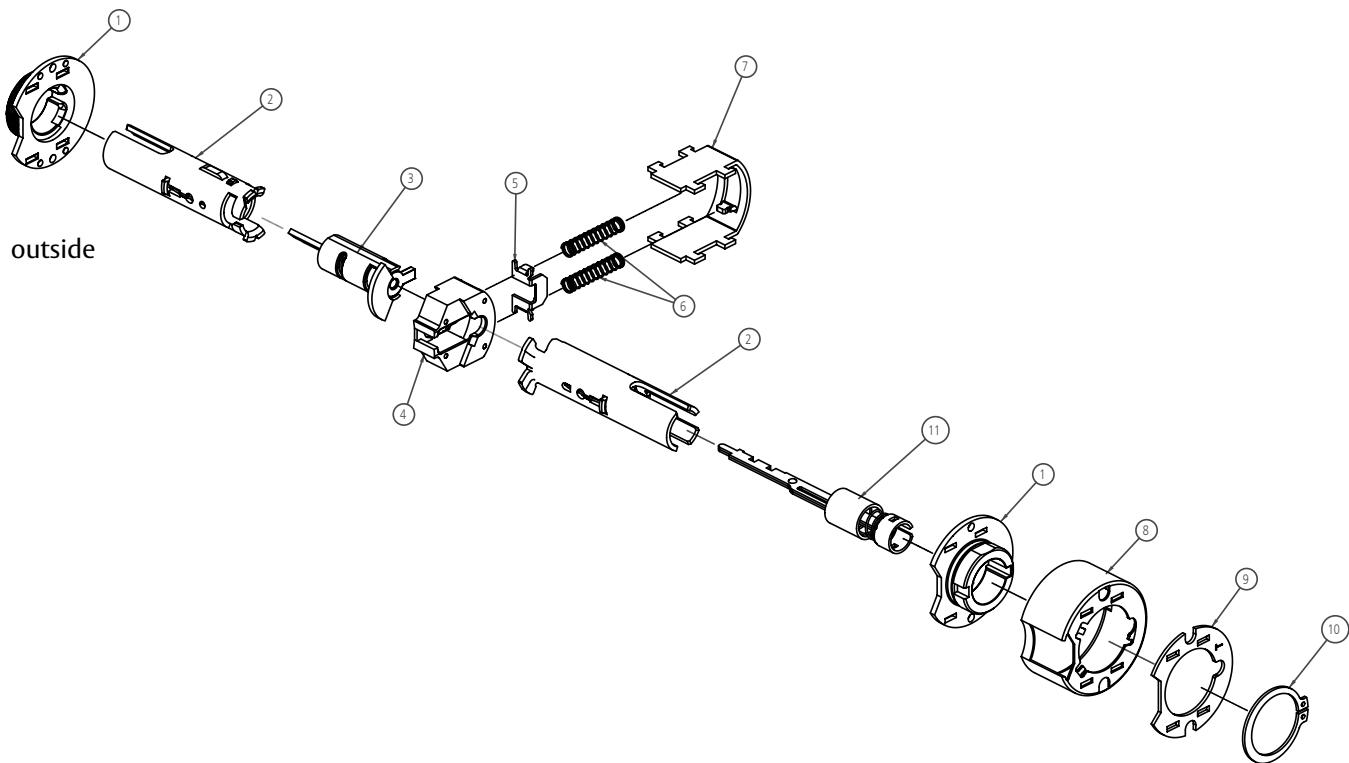
CL3340 (Patio)  
COMPLETE CHASSIS 682F428

	CL3340NT	Exit Latch	F89	<ul style="list-style-type: none"> <li>- Deadlocking latchbolt by lever inside.</li> <li>- Outside lever always locked. (<i>Lever handle is freewheeling in locked position.</i>)</li> <li>- Inside lever always free.</li> </ul>
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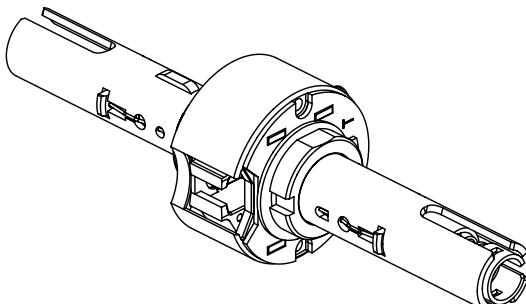
Item	Part Number	Description	Quantity
1	682F255	Flange, Outside	1
1	796F105	Flange, Inside	1
2	682F388	Rollback SA, O.S. Non-Locking	1
2	685F418	Rollback SA, I.S. Non-Locking	1
3	678F335	Rollback SA, Auxiliary	1
4	682F225	Retractor	1
5	678F288	Catch, Linkage Bar	1
6	678F417	Spring, Retractor	2
7	682F218	Frame	1
8	708F368	Housing, Chassis	1
9	707F958	Plate, Chassis HSG Armor	1
10	678F428	Ring, Retaining	1
11	584F918	Bar SA, Linkage	1



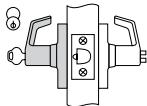
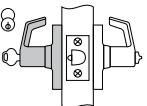
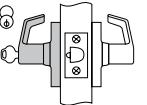
CL3340NT  
Exit Latch F89



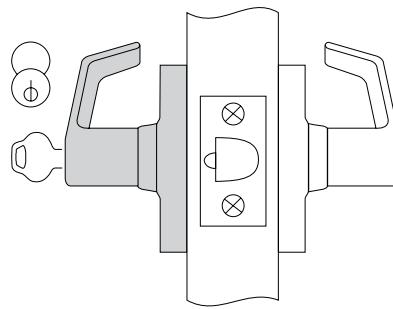
inside



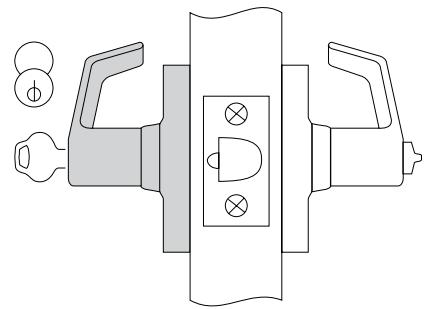
CL3340NT Exit Latch  
COMPLETE CHASSIS 721F678

	CL3393	Service Station	F92	<ul style="list-style-type: none"> <li>- Throw-off latchbolt by levers.</li> <li>- Outside lever locked by slotted push button. (<i>Lever handle is freewheeling in locked position.</i>)</li> <li>- When slotted push button is pushed in and turned, outside lever becomes freewheeling and deadlocking latch is activated. Outside lever is unlocked by using key or by rotating inside lever, when slotted push button returned to original position.</li> <li>- Inside lever always free.</li> </ul>
	CL3351	Entrance or Office	F109	<ul style="list-style-type: none"> <li>- Deadlocking latchbolt by lever either side, except when turn button locks outside lever. Pushing turn button in locks outside lever, requiring use of key outside to unlock. (<i>Lever handle is freewheeling in locked position.</i>)</li> <li>- Turning inside lever unlocks outside lever.</li> <li>- Pushing in and turning button locks outside lever, requiring key at all times. Turning inside lever does not unlock outside lever until button is manually turned to unlocked position.</li> <li>- Inside lever always free.</li> </ul>
	CL3357	Storeroom or Closet	F86	<ul style="list-style-type: none"> <li>- Deadlocking latchbolt by key in outside lever or by rotating inside lever. (<i>Lever handle is freewheeling in locked position.</i>)</li> <li>- Inside lever always free.</li> </ul>

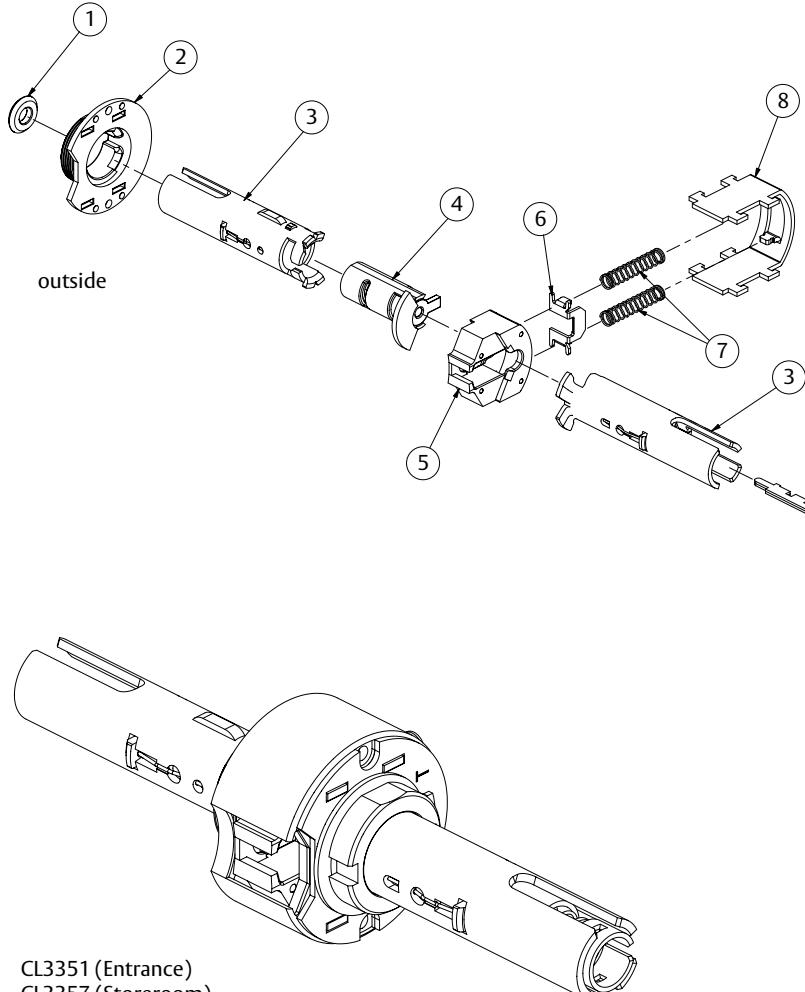
Item	Part Number	Description	Quantity
1	585F819	Insert, Support Cylinder	1
2	682F255	Flange, Outside	1
2	796F105	Flange, Inside	1
3	682F328	Rollback SA, O.S. Locking (Reg)	1
3	682F378	Rollback SA, O.S. Locking (I.C.)	1
3	685F418	Rollback SA, I.S. Non-Locking	1
4	678F325	Rollback SA, Auxiliary	1
5	682F225	Retractor	1
6	678F288	Catch, Linkage Bar	1
7	678F417	Spring, Retractor	2
8	682F218	Frame	1
9	708F368	Housing, Chassis	1
10	707F958	Plate, Chassis HSG Armor	1
11	678F428	Ring, Retaining	1
12	584F918	Bar SA, Linkage	1



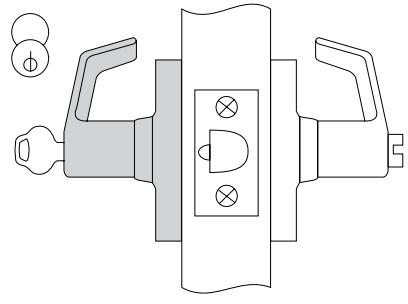
CL3357  
 Storeroom F86



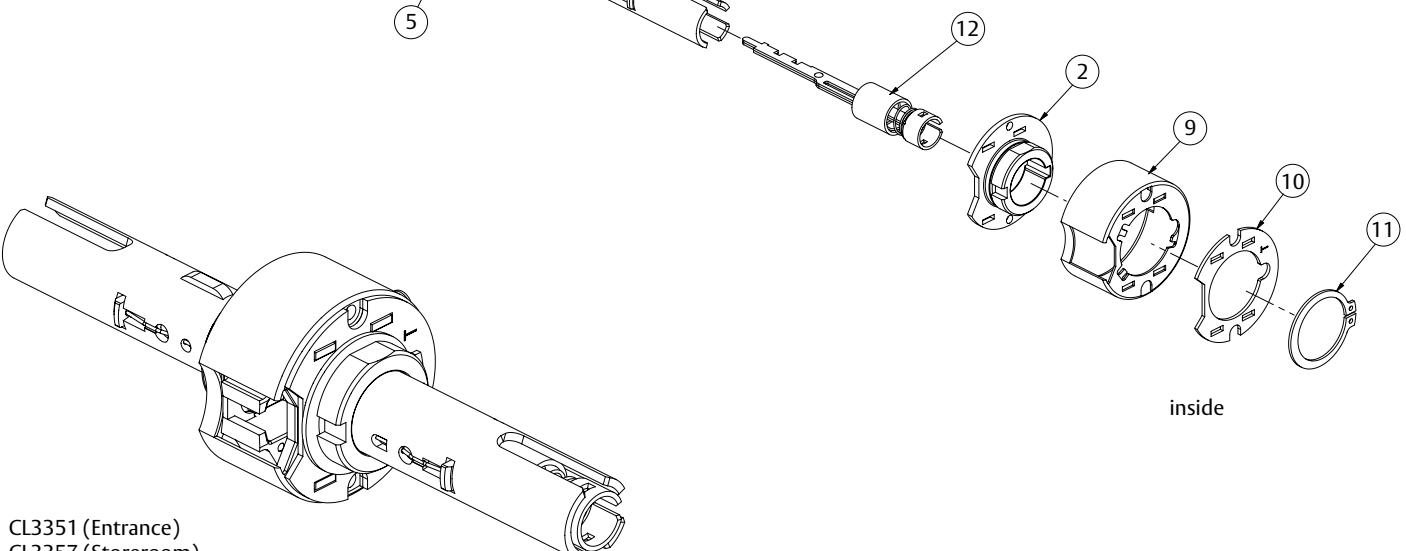
CL3351  
 Entrance F109



CL3351 (Entrance)  
 CL3357 (Storeroom)  
 CL3393 (Service Station)  
 COMPLETE CHASSIS 682F418 (Regular Cylinder)  
 COMPLETE CHASSIS 682F718 (IC Cylinder)

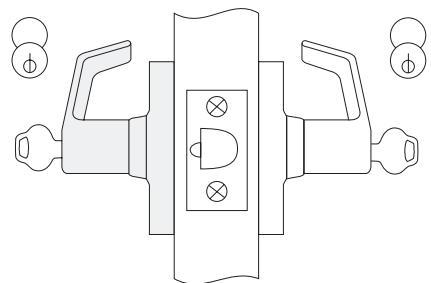


CL3393  
 Service Station F92

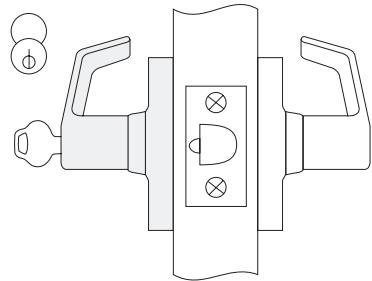


	CL3352	Classroom Intruder	—	<ul style="list-style-type: none"> <li>- Deadlocking latchbolt by inside lever or outside lever except when key inside or outside locks outside lever. (Lever handle is freewheeling in the locked position.)</li> <li>- Outside lever is locked and unlocked by turning the key in the inside or outside lever.</li> <li>- Inside lever always free.</li> </ul>
	CL3355	Classroom	F84	<ul style="list-style-type: none"> <li>- Deadlocking latchbolt by lever either side, except when key outside locks outside lever. (Lever handle is freewheeling in locked position.)</li> <li>- Outside lever unlocked by key outside.</li> <li>- Inside lever always free.</li> </ul>

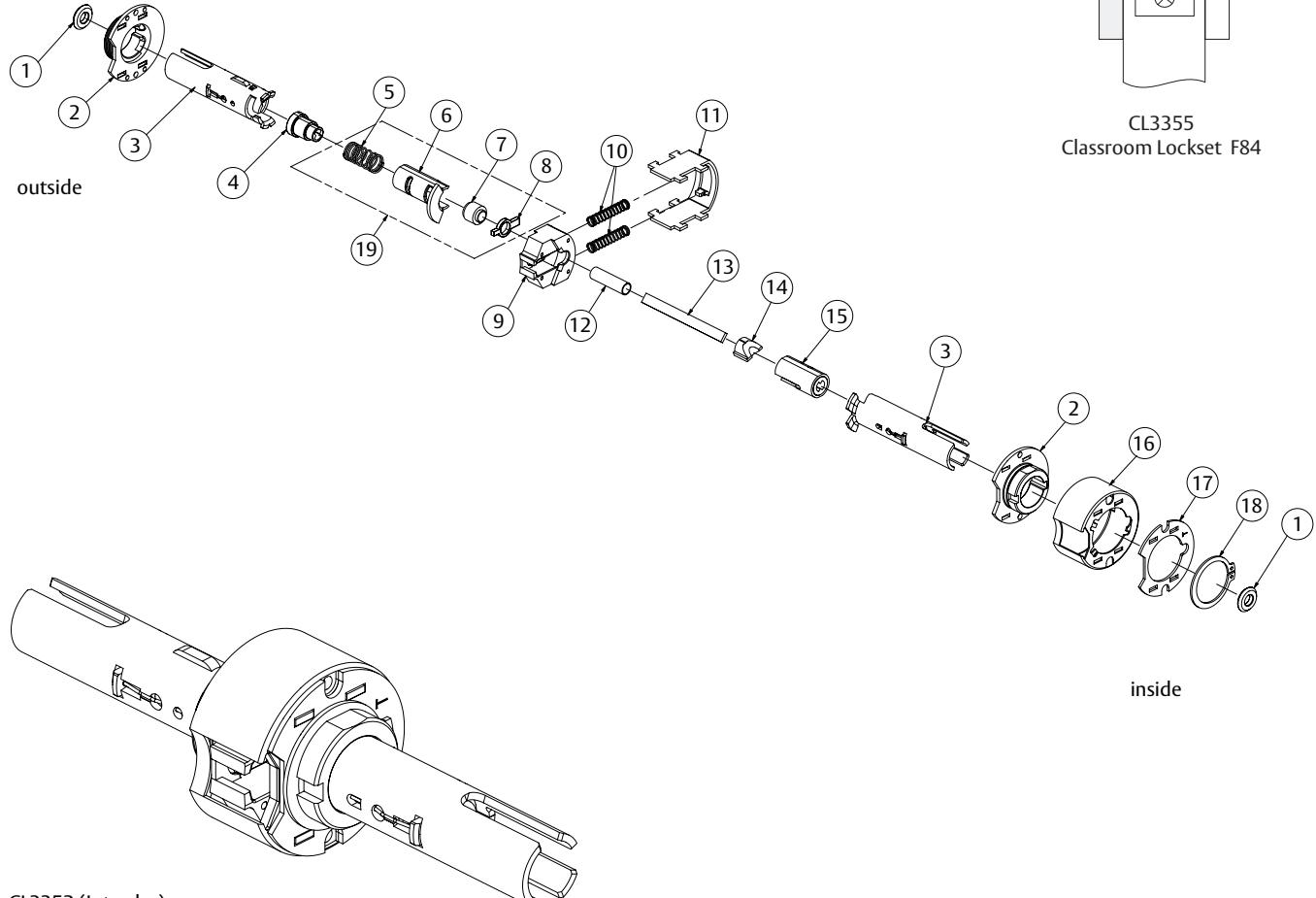
Item	Part Number	Description	Quantity
1	585F819	Insert, Support Cylinder	2
2	682F255	Flange, Outside	1
2	796F105	Flange, Inside	1
3	682F328	Rollback SA, O.S. Locking (Reg)	1
3	682F378	Rollback SA, O.S. Locking (I.C.)	1
3	685F428	Rollback SA, I.S. Locking (Reg)	1
3	685F448	Rollback SA, I.S. Locking (I.C.)	1
4	697F425	Driver, Outside	1
5	586F628	Spring, Chassis	1
6	682F245	Rollback, Auxiliary	1
7	697F409	Spacer	1
8	697F468	Dog, Locking	1
9	682F225	Retractor	1
10	678F417	Spring, Retractor	2
11	682F218	Frame	1
12	697F412	Tube	1
13	697F448	Bar, Locking	1
14	697F455	Follower, Cam	1
15	697F475	Cam & Tube SA	1
16	708F368	Housing Chassis	1
17	707F958	Plate, Chassis HSG Armor	1
18	678F428	Ring, Retaining	1
19	697F908	Rollback SA, Auxiliary (Consist of items 5,6,7,8)	1



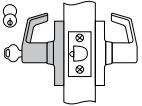
CL3352  
Classroom Intruder Lockset



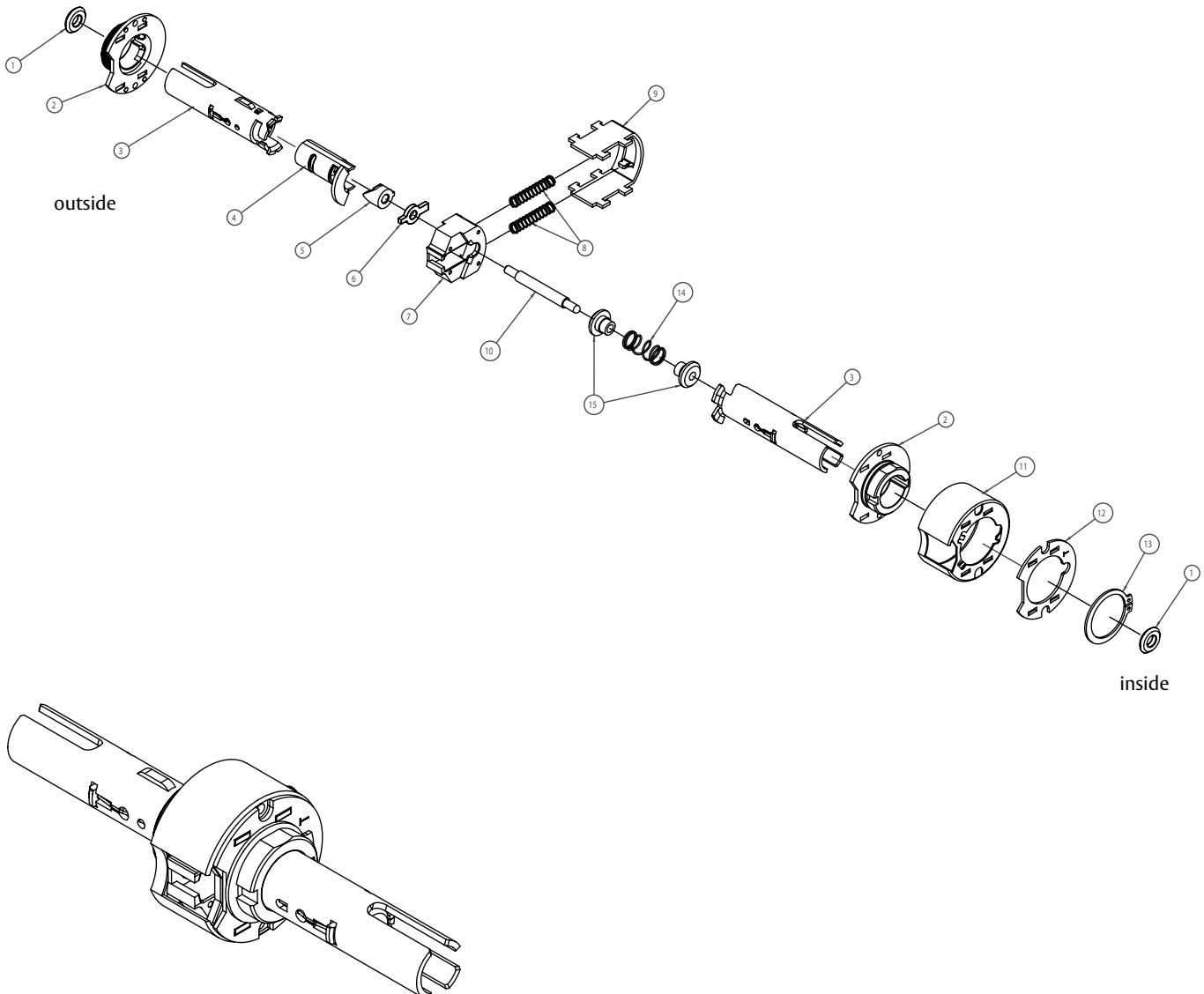
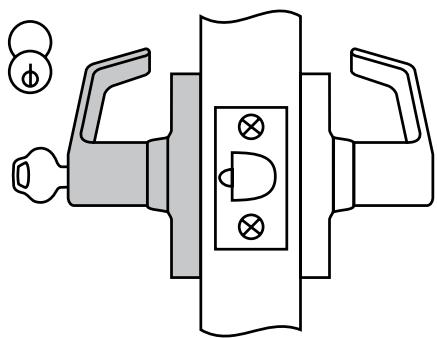
CL3355  
Classroom Lockset F84



CL3352 (Intruder)  
CL3355 (Classroom)  
CL3352 and CL3355 COMPLETE CHASSIS 697F528 (Standard Cylinder)  
CL3352 COMPLETE CHASSIS 697F538 (IC Cylinder)  
CL3355 COMPLETE CHASSIS 697F498 (IC Cylinder)

	CL3359	Barrier Free Storeroom or Public Restroom	—	<ul style="list-style-type: none"> <li>- Deadlocking latchbolt by inside lever.</li> <li>- Key outside unlocks outside lever to retract latchbolt.</li> <li>- Key is retained in unlock mode.</li> <li>- When key is removed outside lever is locked. (Lever handle is freewheeling in locked position.)</li> <li>- Inside lever always free.</li> </ul>
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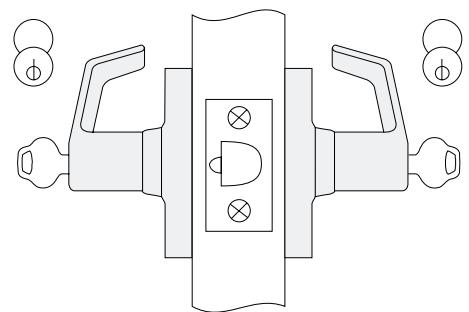
Item	Part Number	Description	Quantity
1	585F819	Insert, Support Cylinder	2
2	682F255	Flange, Outside	1
2	796F105	Flange, Inside	1
3	682F328	Rollback SA, O.S. Locking (Reg)	1
3	682F378	Rollback SA, O.S. Locking (I.C.)	1
3	685F418	Rollback SA, I.S. Locking	1
4	796F495	Rollback, Auxiliary	1
5	678F355	Follower, Cam	1
6	682F288	Dog, Locking	1
7	682F225	Retractor	1
8	678F417	Spring, Retractor	2
9	682F218	Frame	1
10	678F308	Shaft	1
11	708F368	Housing Chassis	1
12	707F958	Plate, Chassis HSG Armor	1
13	678F428	Ring, Retaining	1
14	199F928	Spring	1
15	584F839	Guide, Shaft	2



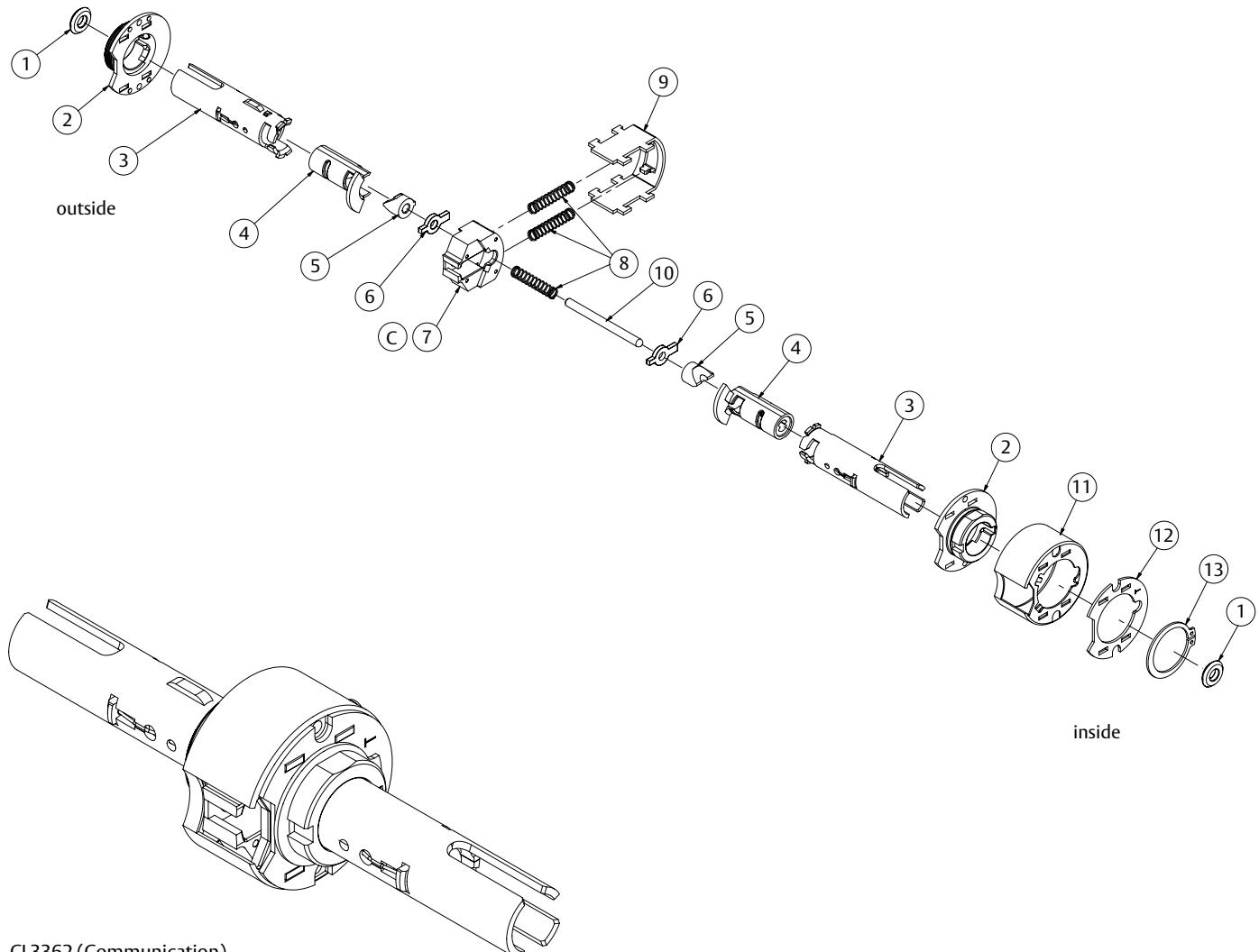
CL3359 (Barrier Free Storeroom)  
COMPLETE CHASSIS 796F478

	CL3362	Communicating	F80	<ul style="list-style-type: none"> <li>- Deadlocking latchbolt by lever either side, except when key in either lever locks and unlocks the lever independently of the other. (<i>Lever handles are freewheeling in locked position.</i>)</li> <li>- Keyed alike unless otherwise specified.</li> <li>- Should be used only in office or room with multiple entries.</li> </ul>
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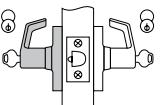
Item	Part Number	Description	Quantity
1	585F819	Insert, Support Cylinder	2
2	682F255	Flange, Outside	1
2	682F265	Flange, Inside	1
3	682F328	Rollback SA, O.S./I.S. Locking (Reg)	2
3	682F378	Rollback SA, O.S./I.S. Locking (I.C.)	2
4	682F335	Rollback SA, Auxiliary	2
5	678F355	Follower, Cam	2
6	682F288	Dog, Locking	2
7	682F225	Retractor	1
8	678F417	Spring, Retractor	3
9	682F218	Frame	1
10	678F388	Shaft, Communication	1
11	708F368	Housing Chassis	1
12	707F958	Plate, Chassis HSG Armor	1
13	678F428	Ring, Retaining	1



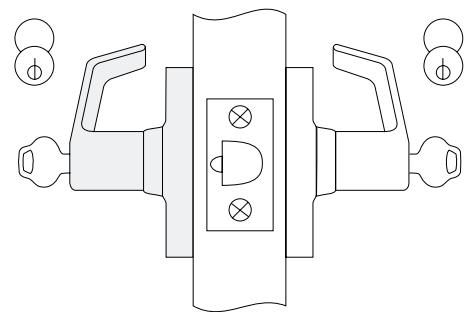
CL3362  
Communicating Lockset F80



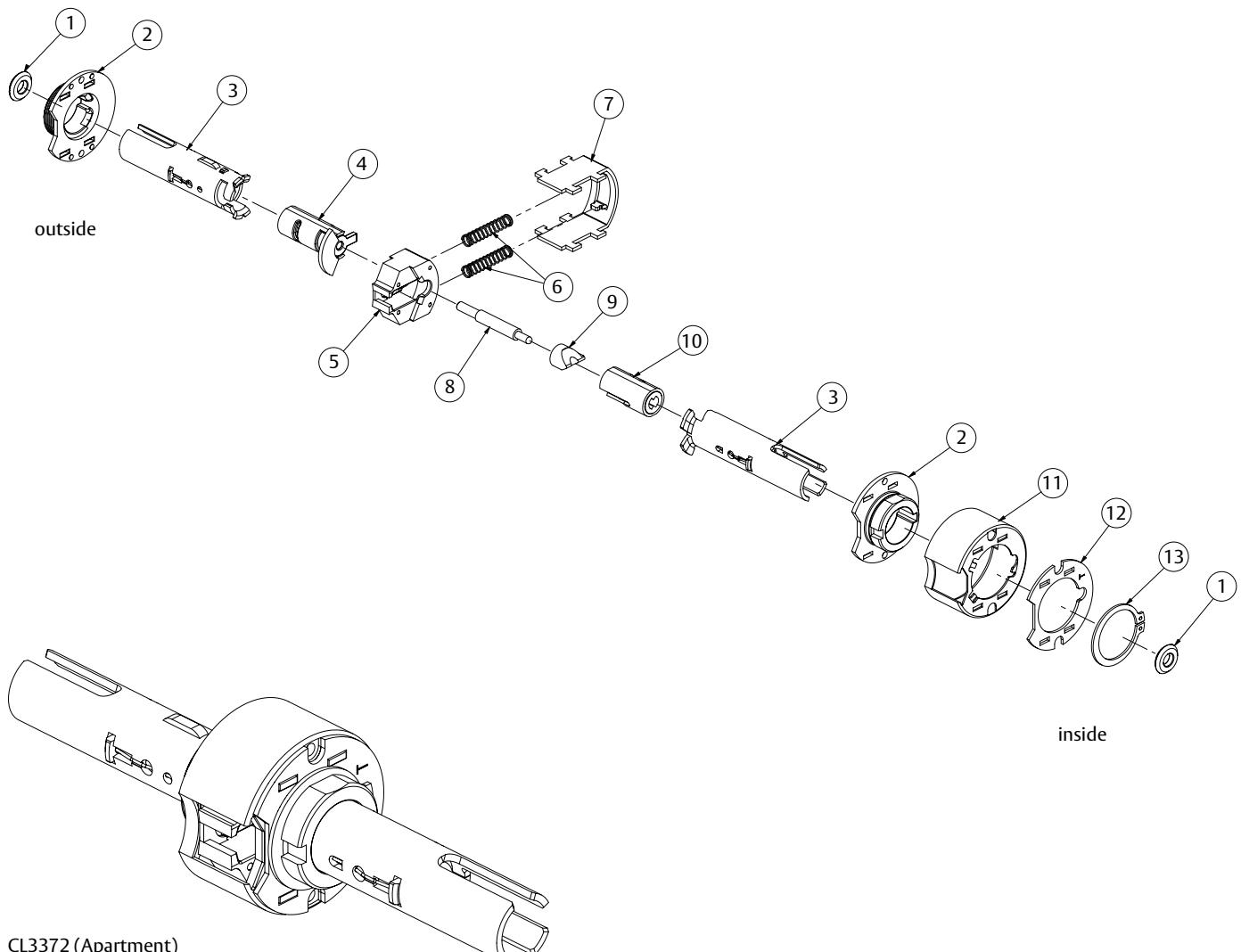
CL3362 (Communication)  
COMPLETE CHASSIS 682F448 (Regular Cylinder)  
COMPLETE CHASSIS 682F748 (IC Cylinder)

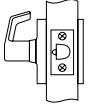
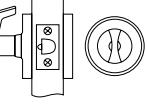
	CL3372	Apartment, Exit or Public Toilet	F88	<ul style="list-style-type: none"> <li>- Deadlocking latchbolt by lever either side, except when key inside locks outside lever. (<i>Lever handle is freewheeling in locked position.</i>)</li> <li>- Key outside retracts latchbolt.</li> <li>- Key inside unlocks outside lever.</li> <li>- Inside lever always free.</li> <li>- Keyed alike unless otherwise specified.</li> </ul>
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Item	Part Number	Description	Quantity
1	585F819	Insert, Support Cylinder	2
2	682F255	Flange, Outside	1
2	796F105	Flange, Inside	1
3	682F328	Rollback SA, O.S. Locking (Reg)	1
3	682F378	Rollback SA, O.S. Locking (I.C.)	1
3	685F428	Rollback SA, I.S. Locking (Reg)	1
3	685F448	Rollback SA, I.S. Locking (I.C.)	1
4	678F325	Rollback SA, Auxiliary	1
5	682F225	Retractor	1
6	678F417	Spring, Retractor	2
7	682F218	Frame	1
8	678F368	Shaft	1
9	678F355	Follower, Cam	1
10	697F555	Cam & Tube SA	1
11	708F368	Housing Chassis	1
12	707F958	Plate, Chassis HSG Armor	1
13	678F428	Ring, Retaining	1

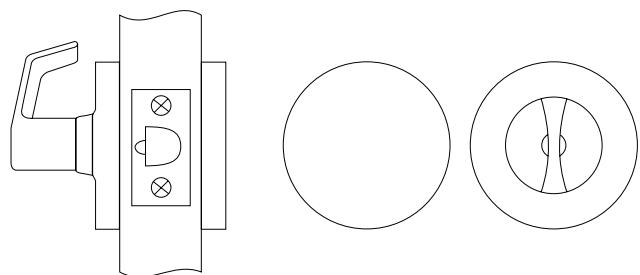


CL3372  
Apartment, Exit or  
Public Toilet Lockset **F88**

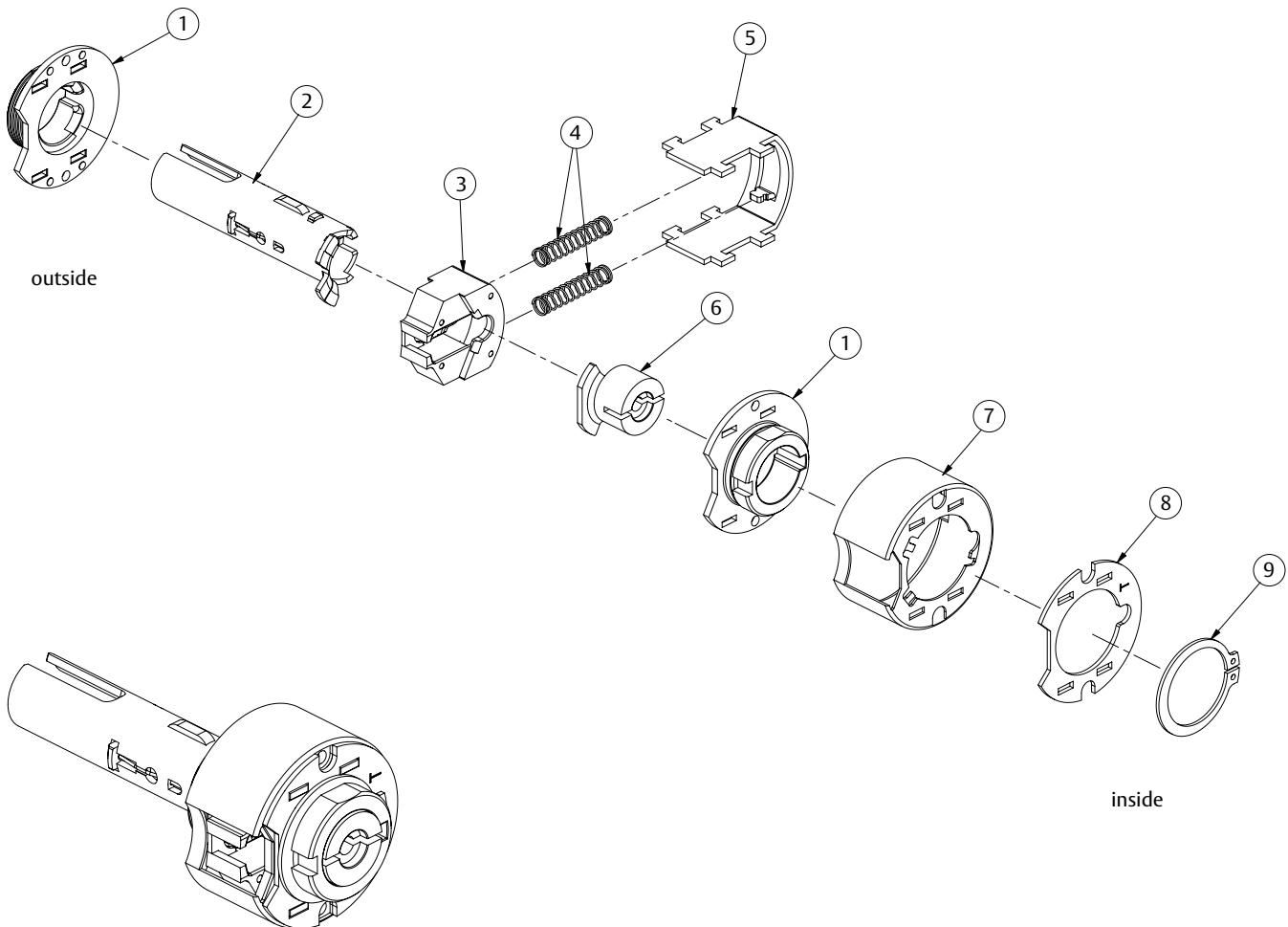


	CL3380	Passage Lever x Blank Plate	—	<ul style="list-style-type: none"> <li>- Deadlocking latchbolt by lever.</li> <li>- Lever on one side; blank plate on other side.</li> <li>- Lever always free.</li> <li>- For single or double communicating doors.</li> </ul>
	CL3390	Passage Lever x Turnpiece	—	<ul style="list-style-type: none"> <li>- Latchbolt by lever or by turnpiece.</li> <li>- Lever on one side; turnpiece on other side.</li> <li>- Lever and turnpiece always free.</li> </ul>

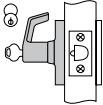
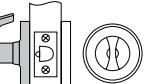
Item	Part Number	Description	Quantity
1	682F255	Flange, Outside	1
1	796F105	Flange, Inside	1
2	685F418	Rollback SA, Non-Locking	1
3	682F225	Retractor	1
4	678F417	Spring, Retractor	2
5	682F218	Frame	1
6	584F908	Driver, Thumbtturn	1
7	708F368	Housing Chassis	1
8	707F958	Plate, Chassis HSG Armor	1
9	678F428	Ring, Retaining	1



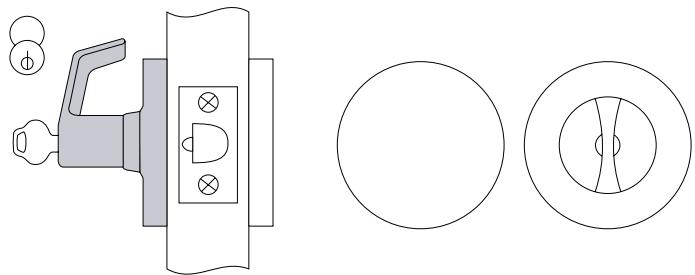
CL3380 Passage Lever x Blank Plate  
CL3390 Passage Lever x Turnpiece



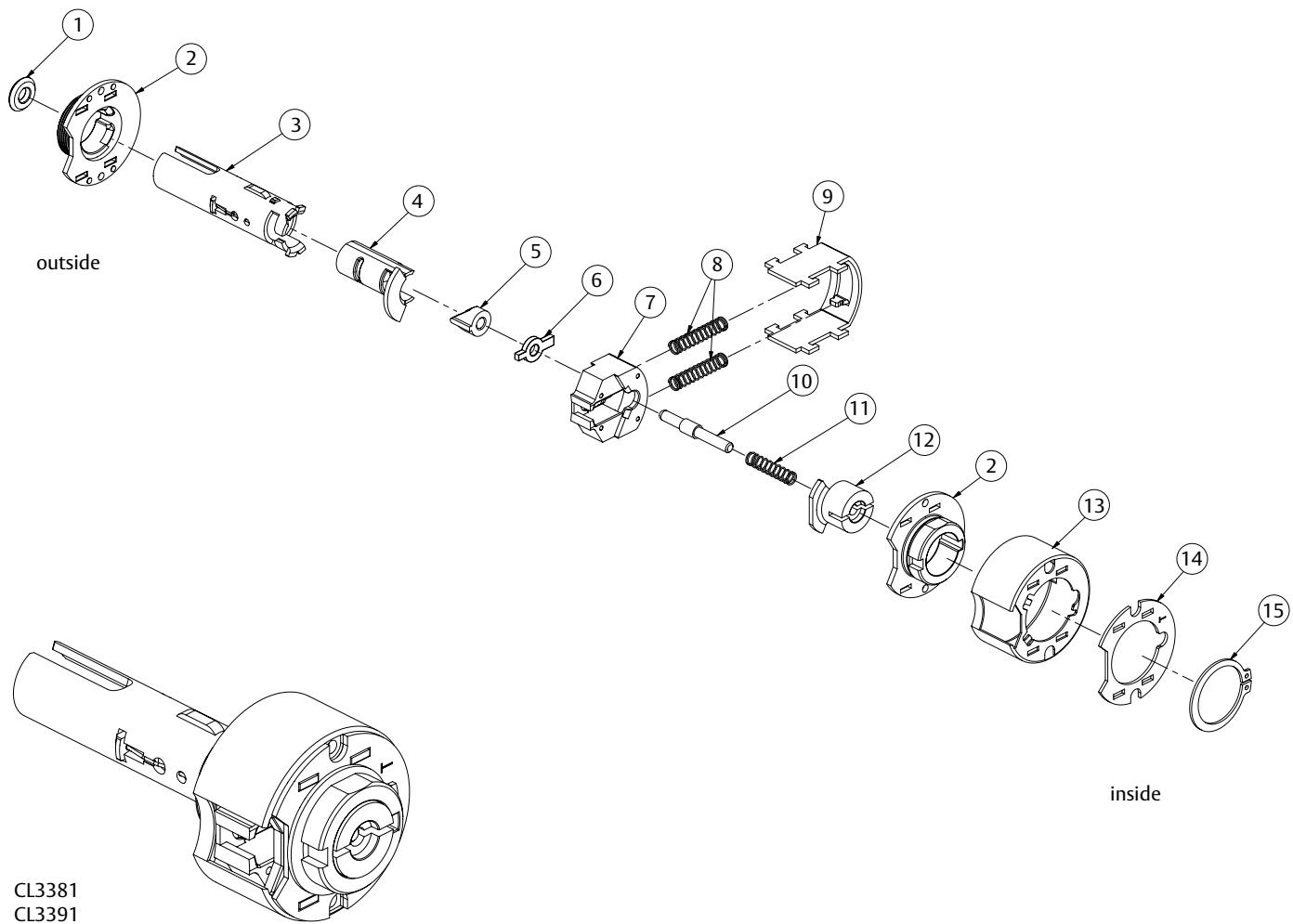
CL3380 (Passage x Blank Plate)  
CL3390 (Passage Lever x Turnpiece)  
COMPLETE CHASSIS 682F488

	CL3381	Keyed Lever x Blank Plate	—	<ul style="list-style-type: none"> <li>- Deadlocking latchbolt by lever, except when lever is locked by key. (<i>Lever handle is freewheeling in locked position.</i>)</li> <li>- Lever on one side; blank plate on other side.</li> <li>- Key unlocks lever</li> </ul>
	CL3391	Keyed Lever x Turnpiece	—	<ul style="list-style-type: none"> <li>- Deadlocking latchbolt by lever or turnpiece, except when lever is locked by key.</li> <li>- When lever is locked, latchbolt is operated by key in lever or by turnpiece. (<i>Lever handle is freewheeling in locked position.</i>)</li> <li>- Lever on outside; turnpiece on inside.</li> <li>- Turnpiece always free.</li> </ul>

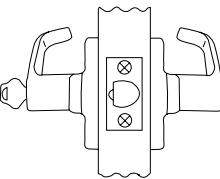
Item	Part Number	Description	Quantity
1	585F819	Insert, Support Cylinder	1
2	682F255	Flange, Outside	1
2	796F105	Flange, Inside	1
3	682F328	Rollback SA, Locking	1
3	682F378	Rollback SA, Locking (I.C.)	1
4	682F335	Rollback, Auxiliary	1
5	678F355	Follower, Cam	1
6	682F288	Dog, Locking	1
7	682F225	Retractor	1
8	678F417	Spring, Retractor	2
9	682F218	Frame	1
10	584F898	Shaft (CL2 & CL3)	1
11	547F988	Spring, Lever	1
12	584F908	Driver, Thumturn	1
13	708F368	Housing, Chassis	1
14	707F958	Plate, Chassis HSG Armor	1
15	678F428	Ring, Retaining	1

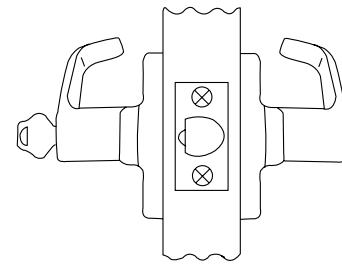


CL3381 Passage Lever x Blank Plate  
CL3391 Passage Lever x Turn Piece



CL3381  
CL3391  
COMPLETE CHASSIS 682F498 (Regular Cylinder)  
COMPLETE CHASSIS 682F798 (IC Cylinder)

	CL33903	<b>Fail Safe</b> - Deadlocking latchbolt by lever either side except when power on locks outside lever. - Power off/unlocks outside lever - Inside lever always free - Latchbolt retracted by key when locked electrically
	CL33905	<b>Fail Secure</b> - Deadlocking latchbolt by lever either side except when power off locks outside lever - Power on/unlocks outside lever - Inside lever always free - Latchbolt retracted by key when power is off



CL33903 Fail Safe  
CL33905 Fail Secure

COMPLETE CHASSIS 682F528 CL33903 24AD (Regular Cylinder)  
 COMPLETE CHASSIS 682F548 CL33903 12AD (Regular Cylinder)  
 COMPLETE CHASSIS 682F828 CL33903 24AD (IC Cylinder)  
 COMPLETE CHASSIS 682F848 CL33903 12AD (IC Cylinder)

COMPLETE CHASSIS 682F538 CL33905 24AD (Regular Cylinder)  
 COMPLETE CHASSIS 682F558 CL33905 12AD (Regular Cylinder)  
 COMPLETE CHASSIS 682F838 CL33905 24AD (IC Cylinder)  
 COMPLETE CHASSIS 682F858 CL33905 12AD (IC Cylinder)

### BPS Power Supply

Power supplies are designed to provide reliable filtered and regulated power for long life to a variety of electrified hardware components. All modular power supplies are voltage specific and are designed to meet UL 1481 Standards.

### Features

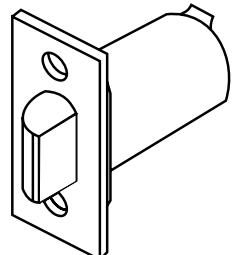
- Fire panel emergency release input
- PC Board mounted system LED indicator
- Voltage specific 12 or 24VDC
- Regulated and filtered with input and output protection
- Battery charging is provided from a separate output terminal

Model	Input	Output
BPS-12-1	115VAC @ 50/60 Hz	1 Amp @ 12VDC
BPS-12-3		3 Amp @ 12VDC
BPS-24-1	115VAC @ 50/60 Hz	1 Amp @ 24VDC
BPS-24-2		2 Amp @ 24VDC

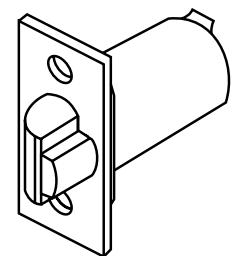


**Plain Latch**

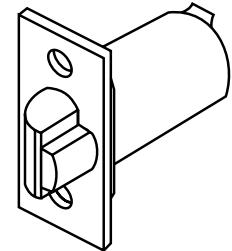
Part No.	Front	Front Width	Bracket
586F16	Square Corner	1-1/8" (29mm)	2-3/4" (70mm)
596F66	Rounded Corner	1-1/8" (29mm)	2-3/4" (70mm)
586F80	Square Corner	1-1/8" (29mm)	3-3/4" (95mm)
586F86	Rounded Corner	1-1/8" (29mm)	3-3/4" (95mm)
598F20	Square Corner	1-1/8" (29mm)	5" (127mm)
601F24	Rounded Corner	1-1/8" (29mm)	5" (127mm)

**PLAIN****Deadlocking Latch**

Part No.	Front	Front Width	Bracket
586F17	Square Corner	1-1/8" (29mm)	2-3/4" (70mm)
596F67	Rounded Corner	1-1/8" (29mm)	2-3/4" (70mm)
586F81	Square Corner	1-1/8" (29mm)	3-3/4" (95mm)
586F87	Rounded Corner	1-1/8" (29mm)	3-3/4" (95mm)
598F21	Square Corner	1-1/8" (29mm)	5" (127mm)
601F25	Rounded Corner	1-1/8" (29mm)	5" (127mm)

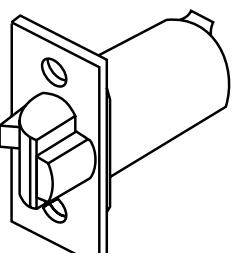
**DEADLOCKING****Throw-Off Latch**

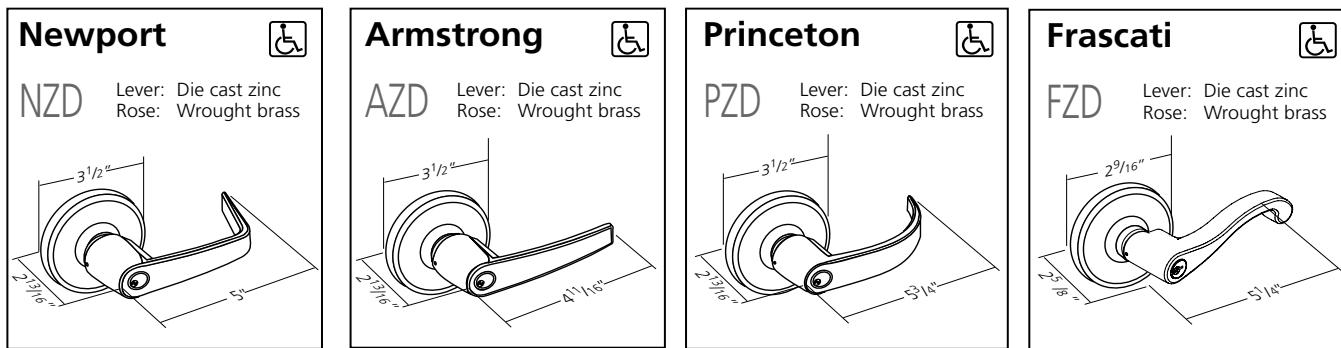
Part No.	Front	Front Width	Bracket
586F18	Square Corner	1-1/8" (29mm)	2-3/4" (70mm)
596F68	Rounded Corner	1-1/8" (29mm)	2-3/4" (70mm)
586F82	Square Corner	1-1/8" (29mm)	3-3/4" (95mm)
586F88	Rounded Corner	1-1/8" (29mm)	3-3/4" (95mm)
598F22	Square Corner	1-1/8" (29mm)	5" (127mm)
601F26	Rounded Corner	1-1/8" (29mm)	5" (127mm)

**THROW-OFF****3/4" Throw Deadlocking Fire Latch**

Part No.	Front	Front Width	Bracket
601F69	Square Corner	1-1/8" (29mm)	2-3/4" (70mm)

When ordering latchbolt, specify Part No. x Finish (e.g., 586F16 x 626)

**3/4" THROW DEADLOCKING FIRE LATCH for Pair of Doors**

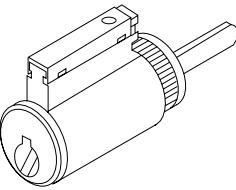
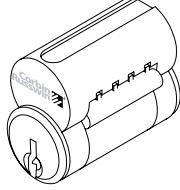


### Levers for Doors 1-3/4" - 2" Doors

Application	NZD	AZD	PZD	FZD x RH	FZD x LH
Plain	563F945	563F885	685F505	712F505	712F205
Cylinder or Button	563F955	563F895	685F515	712F515	712F215
Intruder	714F065	714F005	714F095	712F685	712F385
Emergency Key Hole	563F965	563F905	685F525	712F525	712F225
I/C Cylinder - 6 Pin	585F715	585F705	685F535	712F545	712F245
I/C Cylinder - 6 Pin Intruder	714F365	714F305	714F665	712F705	712F405
I/C Cylinder - 7 Pin	600F415	600F425	685F545	712F555	712F255
I/C Cylinder - 7 Pin Intruder	714F375	714F485	714F675	712F715	712F415
Best® Cylinder Cutout	596F825	NA	685F555	712F565	712F265
Best Cylinder Cutout Intruder	714F425	NA	714F755	712F725	712F425
Schlage® IC Cylinder Cutout	690F975	N/A	691F035	712F575	712F275
Schlage IC Cylinder Cutout - Intruder	714F455	NA	714F785	712F735	712F435
Sargent® Cylinder Cutout	578F435	695F075	685F305	712F535	712F235
Sargent Cylinder Cutout - Intruder	714F125	714F035	714F725	712F695	712F395

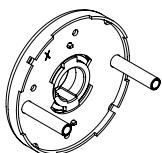
### Levers for Doors 2" - 2-1/4" Doors

Application	NZD	AZD	PZD	FZD x RH	FZD x LH
Plain	684F825	684F775	685F705	712F605	712F305
Cylinder or Button	684F835	684F785	685F715	712F615	712F315
Intruder	714F215	714F155	714F245	712F745	712F445
Emergency Key Hole	684F845	684F795	685F725	712F625	712F325
I/C Cylinder - 6 Pin	684F865	684F805	685F735	712F645	712F345
I/C Cylinder - 6 Pin Intruder	714F545	714F485	714F815	712F765	712F465
I/C Cylinder - 7 Pin	684F875	684F815	685F745	712F655	712F355
I/C Cylinder - 7 Pin Intruder	714F555	714F495	714F825	712F775	712F475
Best Cylinder Cutout	684F885	NA	685F755	712F665	712F365
Best Cylinder Cutout Intruder	714F605	NA	714F905	712F785	712F485
Schlage IC Cylinder Cutout	690F985	NA	691F045	712F675	712F375
Schlage IC Cylinder Cutout - Intruder	714F635	NA	714F935	712F795	712F495
Sargent Cylinder Cutout	684F855	697F995	685F315	712F635	712F335
Sargent Cylinder Cutout - Intruder	714F275	714F185	714F875	712F755	712F455

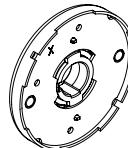
	
.496" plug dia. Pyramid .509" plug dia. conventional .552" plug dia. security Brass, 6-pin 2 nickel silver keys Finishes: 606, 626	.496" plug dia. Pyramid .509" plug dia. conventional .552" plug dia. security Brass, 6-pin 2 nickel silver keys Finishes: 606, 626, 611, 612, 613, 625, 605

	<b>Standard Cylinder</b>	<b>Interchangeable Core</b>
Conventional 6-Pin	2000-033 (Std.)	8000
Conventional 7-Pin	2000-033-7	8000-7
Emhart Security	2010-033	8010
Hotel 6-Pin	2001-034	8001-034
Hotel 7-Pin	2001-034-7	8001-034-7
Pyramid Security	2027-033	8027
Pyramid High Security	2020-033	8020
Schlage® C Keyway	2400-033-C	NA
Schlage C-K Keyway	2400-033-CK	NA
Sargent® LA Keyway	2400-033-LA	NA

<b>Compatibility with Competitive Cylinders</b>	
<b>Competitive Cylinders</b>	<b>Parts Required for Installation</b>
<i>Schlage</i> conventional 21-002, 23-001 or 23-013 (Quick Mode M06)	682F39-8 Tailpiece included with M06 options.
<i>Schlage</i> Primus 20-548, 20-78 or 20-750 (Quick Mode M06)	682F39-8 Tailpiece included with M06 options.
Best® style core, 6 or 7 Pin (Quick Mode M08)	682F95-8 specify option M08 Accommodates 6 and 7 pin cores
<i>Sargent</i> 13-3268 (Quick Mode M09)	682F96-9 Tailpiece Kit and Special Lever specify option M09
<i>Schlage</i> IC Core (Quick Mode M69)	697F942 Tailpiece and Special Lever specify option M69
<i>Corbin Russwin</i> IC Tailpiece	682F918



PART NO. 682F568  
HOUSING SA, OUTSIDE



Pre June 2004  
PART NO. 682F578  
HOUSING SA INSIDE

Post June 2004  
PART NO. 710F638  
HOUSING SA INSIDE

Post June 2004  
PART NO. 710F648  
HOUSING SA INSIDE (2-1/4" DOOR)

<p><b>ANSI Curved Lip (standard)</b> Brass or bronze 4-7/8" (124mm) x 1-1/4" (32mm) x 1-1/4" (32mm) lip to center</p> <p>Optional lip lengths: 1" (25mm), 1-1/8" (29mm), 1-3/8" (35mm), 1-1/2" (38mm), 1-3/4" (44mm), 2" (51mm), 2-1/2" (57mm), 2-1/2" (63mm), 2-3/4" (70mm), 3" (76mm)</p> <p>To order, specify 217L13 x Lip Length x Finish.</p>	<p><b>Curved Lip Box</b> Brass or bronze 2-3/4" (70mm) x 1-1/8" (29mm) x 1-1/4" (32mm) lip to center</p> <p>Optional lip lengths: 1" (25mm), 1-1/8" (29mm), 1-3/8" (35mm), 1-1/2" (38mm), 1-3/4" (44mm), 2" (51mm), 2-1/2" (57mm), 2-1/2" (63mm), 2-3/4" (70mm), 3" (76mm)</p> <p>To order, specify 586L19 x Lip Length x Finish.</p>
<p><b>Rabbeted Front and Strike</b> Brass or bronze 4" (102mm) x 5/8" (16mm) for 1/2" (13mm) rabbet</p> <p>No Optional lip lengths</p> <p>To order, specify 601F28 x Finish.</p>	<p><b>ANSI Wrought Strike Box</b> To order, specify 120F 76-8.</p>

## Attention Installer

Please read these instructions carefully to prevent missing important steps.

**Please note:** Improper installation may result in damage to the lock and void the factory warranty.

FM 533G

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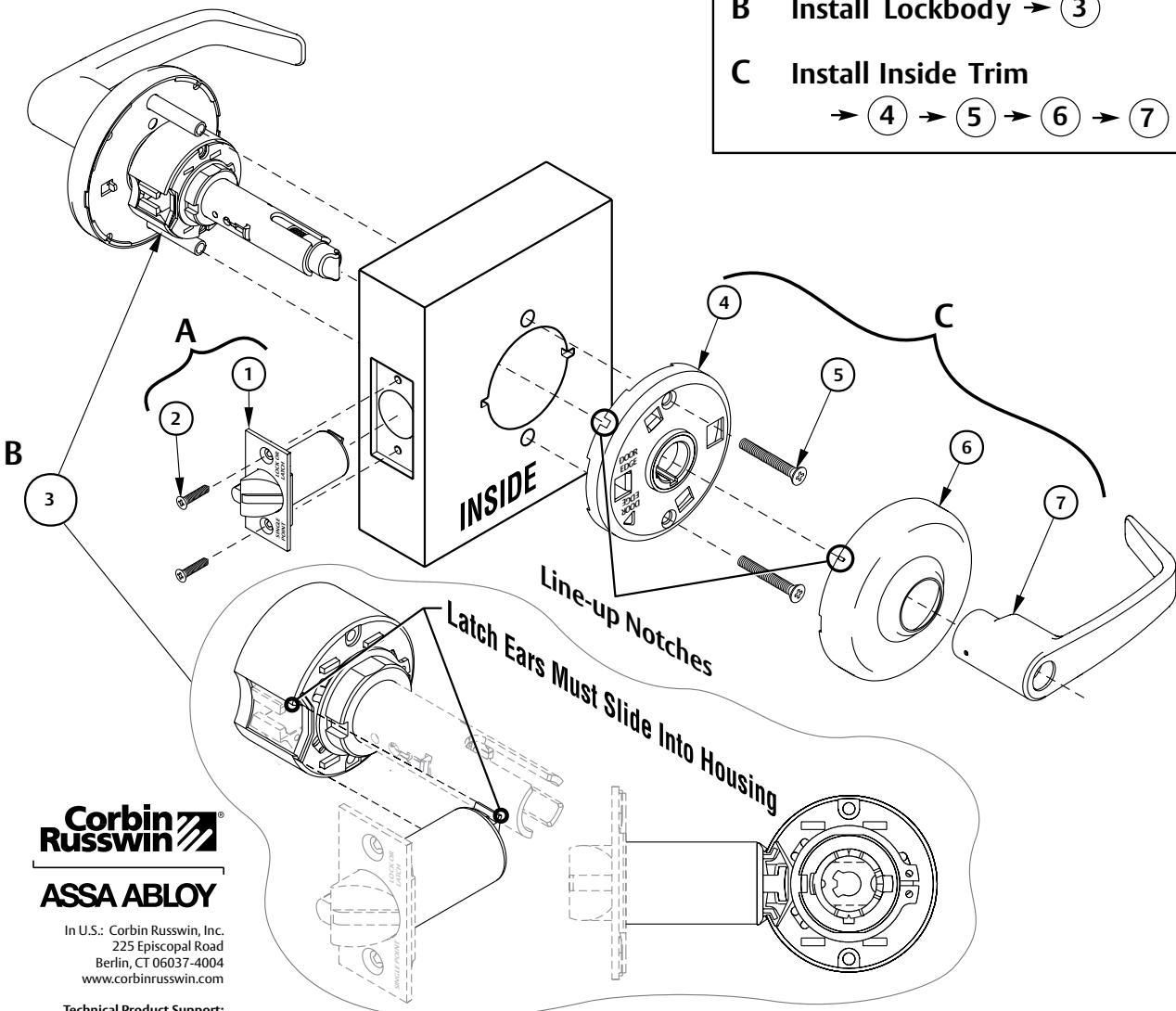
Grade I Key-In-Lever  
Cylindrical Lockset  
CL3300 Series

**IMPORTANT:** The accuracy of the door preparation is critical for the proper functioning and security of this lever handle lock. Misalignment can cause premature wear and a lessening of security.

### \*Standard Installation for 1-3/4" doors.

See page 2 to adjust for other door thickness.

- A Install Latchbolt → 1 → 2
- B Install Lockbody → 3
- C Install Inside Trim → 4 → 5 → 6 → 7



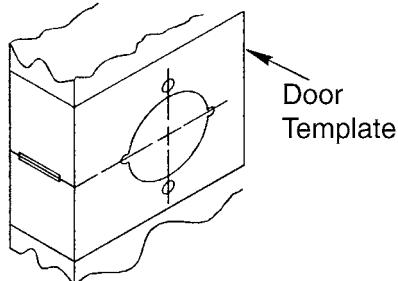
**TEST OPERATION:** Rotate levers to see that latch bolt moves freely.  
**DO NOT FORCE.**

If lockset does not operate properly, remove lockset from door and heck door preparation.

## Door & Frame Preparation

### Mark door

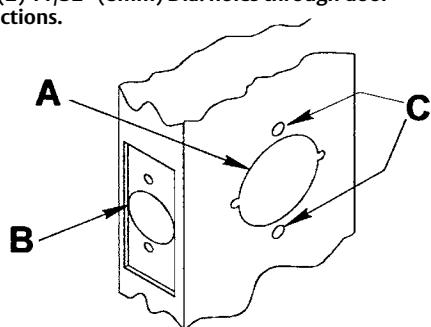
Locate and mark horizontal center line at desired height above floor. Fold template over edge of door, centering on horizontal line. Mark centers of holes at proper backset. Mark both sides of the door.



**Note:**  
Be sure to verify backset before marking & drilling door.

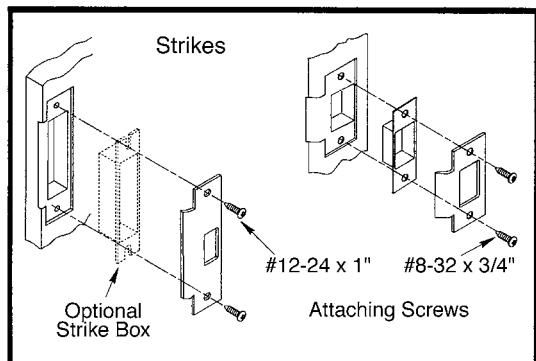
### Drill door

- 2-1/8" (54mm) hole thru door.** Cut ANSI tab notches as shown on template (except CL3350 and CL3370).
- Drill 1" (25mm) hole in edge of door.** Cut out for latch front 5/32" (4mm) deep, 1-1/8" (29mm) wide x 2-1/4" (57mm) high. Check latch unit for proper width front and square or round corners (except CL3350 and CL3370).
- Drill two (2) 11/32" (8mm) Dia. holes through door for all functions.**



**Caution:**  
To avoid splintering wood doors, drill holes from both sides.

## Install Strike

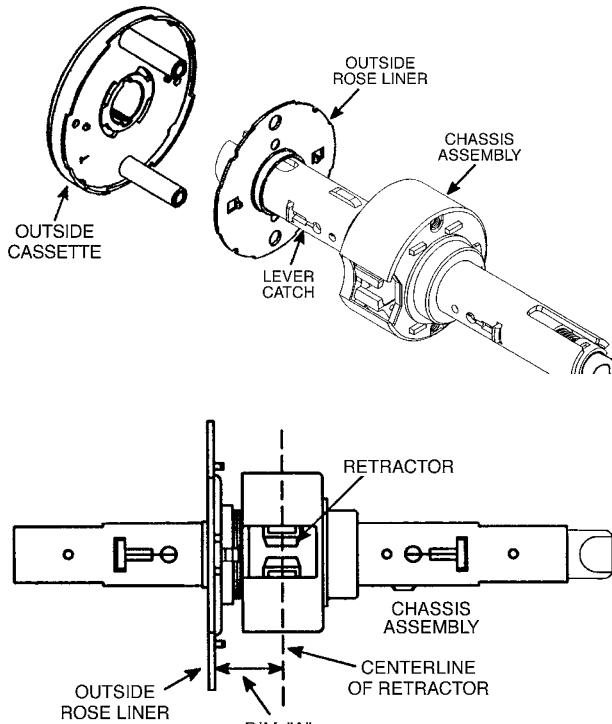


## Adjust Lock for Door Thickness

Adjust lock to door thickness if other than 1-3/4" (44mm) doors\*. (Lock pre-set from factory for 1-3/4" door).

- Remove outside lever (see page 4)
- Slide off outside cassette assembly.
- Rotate rose liner to adjust lock to fit door thickness, so that the distance (Dim. "A") from the inside of the liner to the centerline of the retractor is one half of the thickness of the door (see chart).
- Re-assemble outside cassette assembly onto chassis assembly (except CL3380 and CL3381 functions).

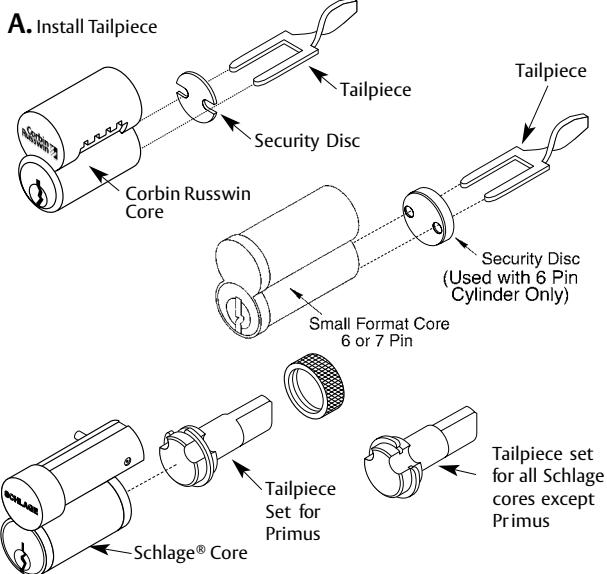
\* Note: For doors more than 2", verify lock package is labeled with "D214" option.



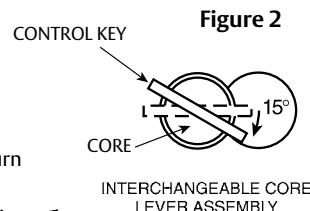
Door Thickness*	"A"
1-3/4"	7/8"
2"	1"
2-1/4"	1-1/8"

## Cylinder Installation

### To Install Interchangeable Core (with lever already installed on lock)



B. Insert key marked CONTROL and turn clockwise approximately 15 degrees. See Figure 2.



C. Insert core into lever and return key to its original horizontal position locking core in place. See Figure 3.

D. Withdraw key. Test lockset for correct function with operating key.

E. Control key has no further use in lockset installation and must be safeguarded for return to Security personnel when installation is complete.

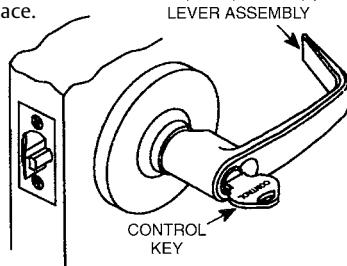
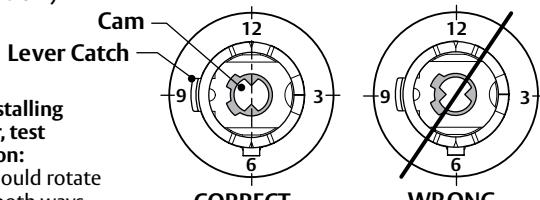


Figure 3

### CL3355 Classroom Function Timing

#### Before installing cylinder:

- Turn Cam so points are up and down, 6 o'clock and 12 o'clock (See Below)



#### After installing cylinder, test operation:

- Key should rotate 180° both ways
- If cylinder rotates 360°, remove cylinder and check cam orientation.

### To Remove Interchangeable Core

A. Insert key marked CONTROL and turn clockwise approximately 15 degrees. See Figure 4.

B. Pull core and tailpiece completely out of lever.

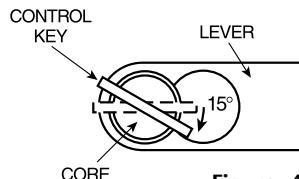


Figure 4

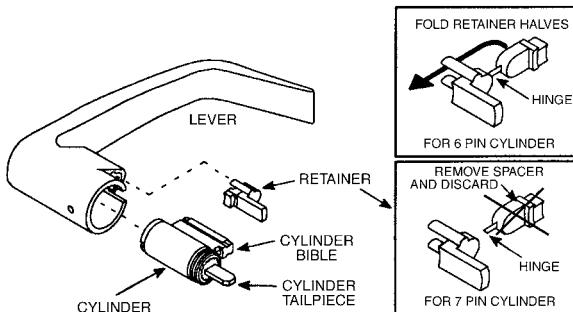
### Install Standard Cylinder

#### Make sure lock is unlocked.

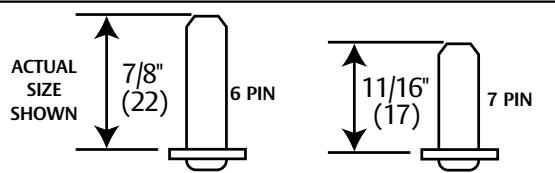
A. Make sure cylinder tailpiece is aligned in same direction as cylinder bible. Slide cylinder all the way into lever.

- For 6-pin cylinder: Fold retainer at hinge and press fit retainer halves together as shown.

- For 7-pin cylinder: Break retainer at hinge and discard spacer section. Also remove black cylinder spacer from inside of chassis rollback for clearance.



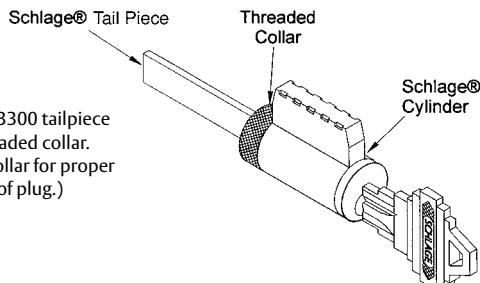
### Standard Cylinder Tailpieces



Dimensions are given in inches (mm).

### Corbin Russwin conversion kit for Schlage® cylinders with CL3300 lockset.

1. Remove threaded collar and Schlage® tailpiece.



2. Install CL3300 tailpiece with threaded collar. (adjust collar for proper end play of plug.)

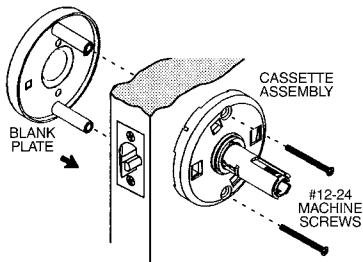
Other product brand names may be trademarks or registered trademarks of their respective owners and are mentioned for reference only.

## Lever Removal and Installation

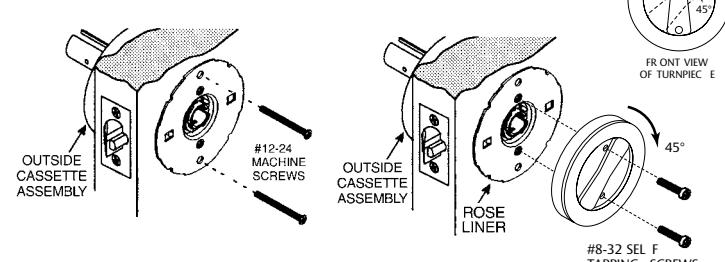
LEVER STILE	REMOVAL	INSTALL
<b>Push/Turn Button</b> 	Hold in button, push release tool into release hole, remove lever	Push button in, slide lever on.  <i>Make sure lever will not pull off</i>
<b>Plain Lever</b> 	Push release tool into release hole, remove lever	Slide lever over lever catch pull on lever.  <i>Make sure lever will not pull off</i>
<b>Cylinder Lever</b> 	Rotate key 45° clockwise (from shed position), Push in release tool into release hole, remove lever	Insert key and rotate 45° (from shed position), slide lever on.  <i>Make sure lever will not pull off</i>
<b>Interchangeable Core Lever</b> 	Remove cylinder and tailpiece, (see page 3) Use flat blade screwdriver to pull back lever catch, remove lever	Slide lever over lever catch  <i>Make sure lever will not pull off</i>

## Optional Installation

## For CL3380 &amp; CL3381 Function Only.



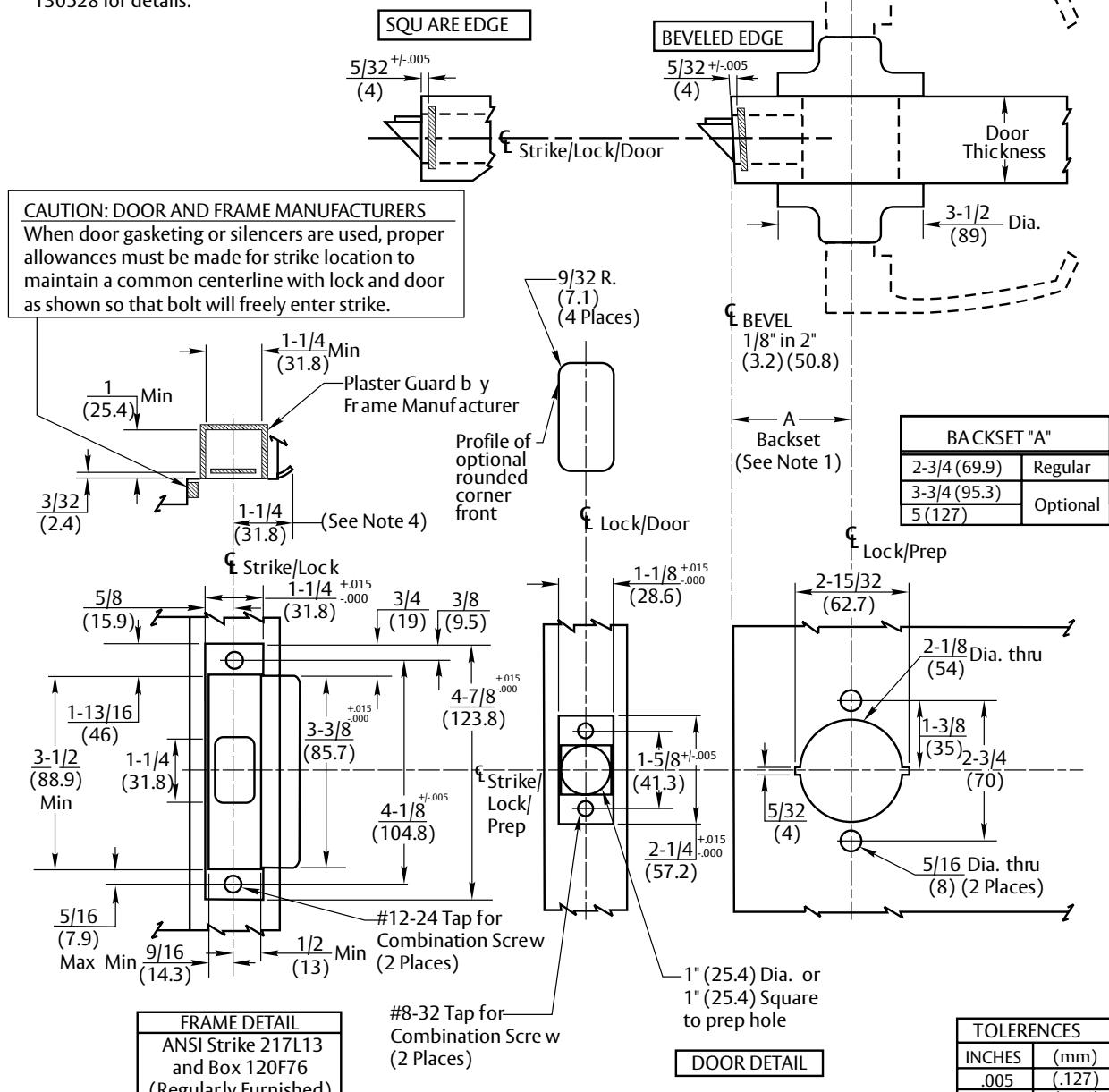
## For CL3390 &amp; CL3391 Function Only.



**Notes:**

1. Backset is measured from centerline of bevel which is centerpoint of door thickness.
2. Door prep with 2-3/4" (69.9) backset meets ANSI standards A115.2 for steel doors and A115.W2 for wood doors plus through bolt holes shown.
3. Dimensions given in inches and (MM).
4. 1-1/4" strike lip suits frame for 1-3/4" thick door. Lip will vary for other door thickness.
5. Door prep will vary for 3/4" (19) latch assembly. Refer to template T30528 for details.

TEMPLATE CROSS REFERENCE	
DESCRIPTION	TEMPLATE
CL3350 & CL3370 Dummy Trim	T30685
586L19 Optional Strike	T30476
M16 3/4" Latch	T30528
601F28 Rabbeted Front & Strike	T30640

**RESPONSIBILITY**

Door and Frame Manufacturers are responsible for providing adequate construction or reinforcements for proper installation of hardware shown. All architectural builders hardware must be installed on properly reinforced doors and frames, regardless of the type, material, or method of construction.

**CL3300 Series Cylindrical Lever Lockset**

All Functions And Trims  
Except Dummy Trim,  
and M16 latch (3/4")



ASSA ABLOY

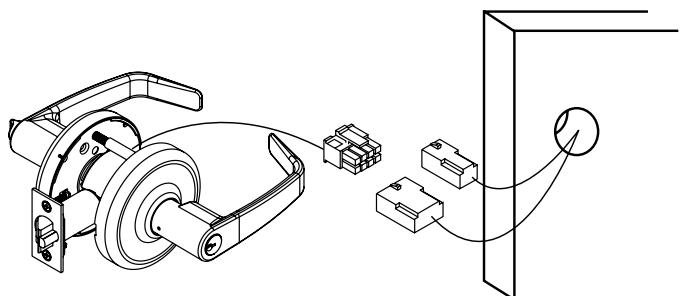
www.corbinrusswin.com

Do Not Scale Drawing

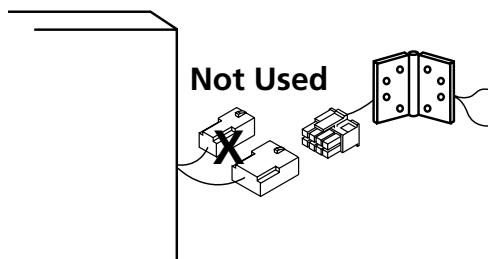
Supersedes	Dr.	App.
Date 2-00	Template Number	T30684

**ElectroLynx® Connector System****For ASSA ABLOY Group Doors and Hinges with ElectroLynx® Connector System**

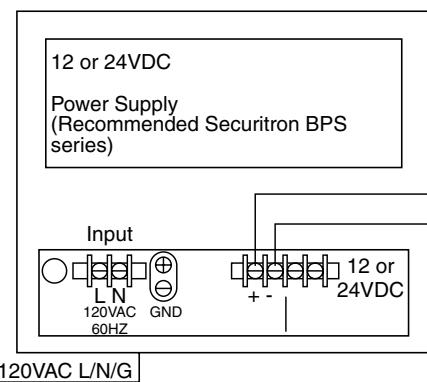
- Plug 8-pin lock connector into 8-pin door connector (4-pin door connector not used for this application).



- Install lock per instruction sheet provided
- Plug 8-pin door connector into 8-pin hinge connector (4-pin door connector not used for this application).

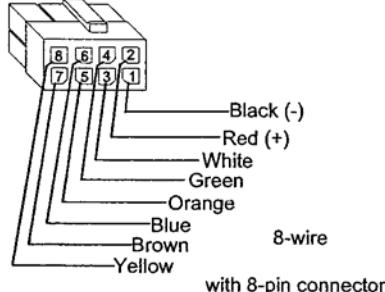


- Wire hinge to power source

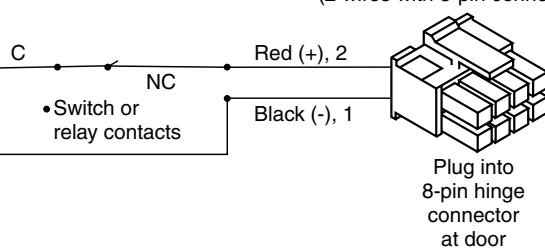


Normally Closed Fire  
Alarm Contact  
(If Required)

- Switch or relay contacts



Pigtail harness (Supplied with  
McKinley Hinge)  
(2 wires with 8-pin connector)



Hardwiring Made Easy®



ElectroLynx®

As part of their promise to provide innovative, fast and effective high security solutions to their customers, ASSA ABLOY Group companies offer ElectroLynx®, a universal quick-connect system that simplifies the electrification of the door opening. ElectroLynx® is a registered trademark of ASSA ABLOY Inc.

**PART NO. DESCRIPTION****CYLINDER PARTS**

622F308	Tailpiece 6-pin
682F298	Tailpiece 7-pin
682F918	Corbin Russwin IC core kit
682F958	SFIC (Best®) IC tailpiece kit
682F969	Sargent® tailpiece kit
697F942	Schlage® IC tailpiece kit
682F398	Schlage® tailpiece kit

**HOUSING ASSEMBLIES**

682F568	Spring housing O/S
710F638	Spring housing I/S 1 3/4"-2"
710F648	Spring housing I/S 2 1/4"
682F578	Spring housing CL3380, CL3381
686F858	Dummy housing I/S
686F868	Dummy housing O/S

**LATCH & STRIKE SCREW PACKS**

604F228 Fin	Latch & ANSI (4 7/8") strike - phillips head
604F238 Fin	Latch & ANSI (4 7/8") strike - spanner head
604F248 Fin	Latch & ANSI (4 7/8") strike - Torx head
604F268 Fin	Latch & T (2 3/4") strike - phillips head
604F278 Fin	Latch & T (2 3/4") strike - spanner head
604F288 Fin	Latch & T (2 3/4") strike - Torx head
480F688 Fin	Rabbeted Strike - phillips head
596F618 Fin	Rabbeted Strike - spanner head
596F628	Rabbeted Strike - Torx head

**MOUNTING SCREW PACKS**

682F608	1 3/4" - 2" doors (pre June 2004)
710F658	1 3/4" - 2" doors (after June 2004)
682F618	Over 2" (pre June 2004)
710F668	Over 2" (after June 2004)
682F628	CL3380, CL3381 1 3/4" - 2" doors
682F638	CL3380, CL3381 over 2" doors
682F64 Fin	CL3390, CL3391 1 3/4" - 2" phillips head
682F67 Fin	CL3390, CL3391 1 3/4" - 2" spanner head
682F68 Fin	CL3390, CL3391 1 3/4" - 2" Torx head
682F65 Fin	CL3390, CL3391 over 2" phillips head
682F86 Fin	CL3390, CL3391 over 2" spanner head
682F87 Fin	CL3390, CL3391 over 2" Torx head
684F44 Fin	CL3350 Half Dummy Trim - phillips head
684F45 Fin	CL3350 Half Dummy Trim - spanner head
684F46 Fin	CL3350 Half Dummy Trim - Torx head
684F528	CL3370 Half Dummy Trim

**BUTTONS**

585F76 Fin	Turnbutton CL3351
585F77 Fin	Pushbutton CL3320, CL3340, CL3361
585F78 Fin	Hotel button CL3329
585F79 Fin	Slotted button CL3393

**ROSES**

678F25 Fin	Rose
598F59 Fin	Blank Rose
710F618	Rose liner I/S 1 3/4" - 2" after June 2004
710F628	Rose liner I/S over 2" after June 2004
678F248	Rose liner O/S 1 3/4" - 2"
678F498	Rose liner O/S over 2"
586F51 Fin	Thumbtturn ass'y 1 3/4" - 2"
686F88 Fin	Thumbtturn ass'y over 2"
682F788	Rose liner CL3380, CL3381

**STRIKES - 4 7/8" ANSI CURVED LIP**

217L13M016	1" Lip Length
217L13M018	1 1/8" Lip Length
217L13M020	1 1/4" Lip Length
217L13M022	1 3/8" Lip Length
217L13M024	1 1/2" Lip Length
217L13M028	1 3/4" Lip Length
217L13M032	2" Lip Length
217L13M036	2 1/4" Lip Length
217L13M040	2 1/2" Lip Length
217L13M044	2 3/4" Lip Length
217L13M048	3" Lip Length

**STRIKES - 2 3/4" T- CURVED LIP**

586L19M016	1" Lip Length
586L19M018	1 1/8" Lip Length
586L19M020	1 1/4" Lip Length
586L19M022	1 3/8" Lip Length
586L19M024	1 1/2" Lip Length
586L19M028	1 3/4" Lip Length
586L19M032	2" Lip Length
586L19M036	2 1/4" Lip Length
586L19M040	2 1/2" Lip Length
586L19M044	2 3/4" Lip Length
586L19M048	3" Lip Length

**STRIKE BOX**

120F768	4 7/8" ANSI strike box
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**RABBETTED STRIKE****Front Plate Rabbeted Strike**

315F93 Fin	606, 612, 619, 626, 605, 611, 613, 625 \$39.00
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**Rabbeted Strike**

315F94 Fin	606, 612, 619, 626, 605, 611, 613, 625 \$39.00
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601F283 Fin	Rabbeted Strike& Front
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**EMERGENCY RELEASE TOOL**

596F548	Emergency Release Tool (CL3320)
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601F829	Emergency Release Label (CL3320)
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**In U.S.**

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Phone: 800-543-3658  
Fax: 800-447-6714  
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Phone: 800-461-3007  
Fax: 905-738-2478  
[www.assaabloy.ca](http://www.assaabloy.ca)

For more information regarding Corbin Russwin Locksets, Exit Devices, Door Controls and Key Systems, contact your authorized Corbin Russwin Distributor or Sales Representative.

*Hardwiring Made Easy*



ElectroLynx®

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